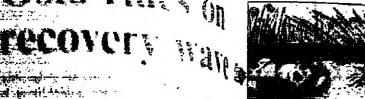
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FINANCIAL TIMES

FRIDAY NOVEMBER 6 1998

World Business Newspaper http://www.FT.com



FT Weekend tomorrow Paying homage to a grandfather who never came home from war



Sports governance Time runs of cfor the last great dictators 📧 FT Sport, Page 16



Elvis and Dylan re-releases | World Energy Review 'Rock music is ever more firmly fixed on the past' Arts, Page 17

Scramble for shares in European power market Survey, Separate section

Pink, black, and read all over the world... the FT celebrates the 20th anniversary of its international edition Special report, Separate section



WORLD NEWS

Palestinians reject demand as Israelis debate peace plan

An Israeli cabinet meeting called to debate the US-brokered interim peace deal with the Palstinians appeared to be heading for a fresh crisis yesterday after a Palestinian negotiator rejected what Israel had called a make-or break demand, Israel had insisted that the Palestine National Council vote to annul charter clauses calling for the destruction of the Jewish state, but the Palestinian negotiator said there would be no vote.

Corporate America sheds jobs Downsizing is back in corporate America, according to a new employment trends survey, with lobs disappearing on a scale not seen since the early 1990s. More than 91,000 posts were axed during October, said Chicagobased Challenger Gray & Christmas. Page 5

Czechs face problems Czech politicians traded recriminations after the European Commission said they had failen behind with preparations for EU membership. Separately, Standard & Poor's downgraded Prague's credit rating. Page 2

China swoops on \$780m tax fraud Police have arrested 89 provincial officials and sentenced a top tax inspector to death in what Chinese media described as the country's biggest tax fraud case. lage 4

UN in food protest to Taliban The United Nations World Food Programme has protested to the oan Islamic militia over the disappearence of 1,500 tonnes of emergency food aid in a central Afghanistan region that it overran In recent fighting.

Kazaich candidate rejected Kazakhstan's electoral commission rejected the candidacy of Akezhan Kazhegeldin, considered the main opponent to president Nursultan Nazarbayev in an election scheduled for January 10.

Drug informer murdered in jail A drug trafficker rated one of Colombia's key Cali cartel members was shot dead in prison by a man pretending to be his lawyer. Page 4

Series report on anti-samitism A Swiss government report says a wave of anti-semitism has followed the recent debate over Swiss banks' role in the second world war. The report portrays a society with widespread antisemitic prejudices, stereotypes and attitudes. Page 2

humigrants queue for permits Thousands of illegal immigrants quaued at Italian police stations, each hoping to receive one of 38,000 residence permits granted under a new law. Page 2

French pupils renew protests
French school pupils demanding more teachers and smaller classes launched a third wave of protest marches, but Prime Min-ister Lionel Jospin Insisted their demands had already been met.

New York: Lauchtion Dow Jones Ind Av

OTHER RATES

BUSINESS NEWS

Royal Dutch/Shell profits slump 56% in third quarter

Royal Dutch/Shell, Anglo-Dutch oil group, reported a 56 per cent fall in third quarter net profits to \$841m, in a performance that was far worse than analysts' forecasts, Page 21; Lax, Page 20

Chase Manhattan, the US bank, is to expand its activities in Europe in the expectation of a surge in the leveraged buy-out market,

HypoVereinsbank, Germany's second largest bank, said two executives had settled a quarrel over property deals that caused it to announce DM3.5bn (\$2.1bn) In risk provisions. Page 21

Sandy Well, co-head of Citigroup, the financial services giant formed by the merger of Citicorp and Travelers Group, said the corporate sides of the businasses were "just not getting it together". Page 21; Citi two-step, Page 18

The French government predicted that the European defence merger between British Aerospace, France's Aerospatiale and Germany's Dasa would go ahead in the first half of 1999, Page 20; Indra sell-off, Page 25

Thailend announced the world's "biggest one-day asset sale" next month when it will auction \$10.5bn in loans selzed last year from bankruot finance companies. Page 4

Kin's creditor busies unanimously approved Hyundai's takeover of vehicie group. Page 21

Scandinavian Airlinen System announced a 4 per cent rise in underlying profits, in spite of intensifying competition and labour disruption. Page 22

Porjugal is to merge three of the country's biggest energy groups into a oil and gas operator worth about \$4bn, and sell a majority stake within two years. Page 22

A US agency has joined Japan In attempting to boost investment in emerging economies by providing protection to international bond investors. Page 20 Endesa, Spain's dominant power

group, is to take full control of its domestic affiliates, preparing it for deregulation of the domestic electricity sector. Page 22 Enso and Store, the Nordic

groups merging to form the world's largest paper company, unvelled a structure based on eight divisions. Page 25

Cir, the Italian industrial holding company controlled by Carlo De Benedetti, reported a sharp rise in nine-month pre-tax profits to L297.8bn (\$180m). Page 25

Euro Prices

WORLD MARKETS

EXCHANGE RATES

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A comprehensive statistical guide to the BUTO CUITORCY ZONE, COVERING TOTAL OF exchange, bond and equity markets. Page 31

Clinton given escape route

Scaled-down inquiry into Lewinsky affair reduces likelihood of impeachment

By Mark Suzman in Washington

President Bill Clinton's chances of escaping impeachment rose yesterday after Congressional Republicans scaled back their inquiry into the Monica Lewinsky affair.
The move marks a significant

about-face by the Republicancontrolled House judiciary committee, which originally planned an inquiry stretching into next year, threatening to make Mr Clinton a lame-duck president. The Republican retreat follows

week's mid-term elections. Senior party leaders acknowledge a tac-tical blunder in making the affair central to the campaign. Amid signs of disarray within

the party, Hanry Hyde, Republi-

disappointing results in this

can chairman of the committee, said he wanted to wrap up pro-ceedings as quickly as possible. The only significant witness the committee would call was the independent counsel. Kenneth Starr, whose damning report in September threatened to sink Mr Clinton, Mr Starr will testify on November 19. In the mid-term elections, the Democrats confounded expectations by maintaining their position in the Senate and gaining seats in the

House of Representatives. Now the investigation could be completed by next month, and there is speculation in Washington the committee will decide to drop the issue rather than recommend impeaching the president.

The president declined to comment directly on Mr Hyde's deci-

tion had sent a clear message to Congress to focus on policy issues such as healthcare rather than "politics and personalities". Democratic aides were privately optimistic the election result meant they would be able to put the Lewinsky matter to rest. Mr Hyde warned that the com-

mittee, before making its decision, would be submitting several detailed written questions to Mr Clinton so that investigators could narrow down exactly what allegations in Mr Starr's impeachment report the president disputed. In a further sign of growing White House confidence, Mr Clinton reportedly plans to reject the latest offer from Paula Jones to settle her outstanding

sexual harassment case against sion. But after meeting Democratic leaders, he said the elechim. Ms Jones's case, currently on appeal, took a further twist yesterday when her lawyers issued a statement saying they were preparing to quit after the

> in a potential obstacle to an early settlement, Mr Hyde said he did not believe the House had the constitutional authority to recommend an alternative to impeachment, such as censure That leaves open the possibility of the House voting articles of impeachment and then loaving it to the Senate to resolve the difficult question of deciding whether some lesser form of punishment

Mid-term elections, Page 6 Philip Stephens, Page 18

Scientists unveil new human cell technology

By Cilve Cookson in London

US scientists have cultivated embryonic human cells that can divide indefinitely and generate any tissue in the body from brain to bone, skin to stomach.

The breakthrough, announced today by researchers at the University of Wisconsin and Johns Hopkins University in Baltimore Maryland, has significant implications for biology and medicine.

Embryonic stem cells, as they are called, provide a potentially unlimited source of human tis-sues for transplantation. They could, for example, be directed to produce heart muscle to boost failing hearts.

More controversially, embryonic stem cells may provide a way of cloning humans, in con junction with the technology used to produce Dolly, the cele brated cloned sheep. Or they could be used in "germ-line" genetic engineering, in which any added genes are passed on to future human generations.

Such fears led Congress to ban US government funding of research involving human embryos in 1995. But Geron, a California biotechnology company, is paying for the research at both universities and has worldwide rights to exploit it.

Geron is not interested in human genetic engineering or cloning, says Thomas Okarma the company's head of research and development. "Geron is focused on developing products to treat age-related degenerative diseases. The availability of human embryouic stem cells opens extraordinary opportunities for tissue transplantation and for developing cell and gene therapy products with breakthrough medical potential."

The Wisconsin scientists started with week-old embryos. donated by parents who had succassfully undergone test-tube baby treatment at the universi ty's fertility clinic. The Johns Honkins researchers used cells from older aborted foetuses.

The first transplant products are likely to be suspensions of specialised cells that would be injected into patients to reinvigorate failing organs. However, the Wisconsin researchers say clinical applications are "years, perhaps more than a

Human tissue techniques, Page 8

Britain reduces interest rates by half point

By Tony Barber in Frankfurt and Deborah Hargreeves and Robert Choix in London

Britain became the fifth European country this week to cut the cost of borrowing yesterday when the Bank of England, the central bank, reduced its key interest rate by half a percentage point to 6.75 per cent. The reduc-tion was larger than had been expected by companies and economists and takes UK rates to their lowest level in 18 months.

But the German and French central banks yesterday held cent. The Bundesbank, Ger-many's central bank, ignored government to boost the economy by lowering its rates.

The Bank of England's Monebusiness leaders and unions to lower borrowing costs, said it alowdown in domestic and international growth.

By Robert Graham in Paris

in the first half of 1999.

yesterday predicted that the

three-way European defence

merger between British Aero-

Germany's Dasa would go ahead

Alain Richard, French defence

minster, said in a radio inter-

view: "There are all the neces-

sary elements for a balanced

Mr Richard's mobeat remarks

followed French government lob-

bying to head off threats by Brit-

ish Aerospace and Dasa to go it

alone. In return, France seems

ready to speed efforts to reorgan-

In a move to allay British and

German concerns about French government control over Aeros-

patiale. Paris has indicated it is

willing to reduce the state stake

well below the 48 per cent pro-

posed in the privatisation process

Paris is also promising to speed

up a solution to the problem of

Dassault, the civil and military

aircraft manufacturer. The

state's 46 per cent holding in Das-

sault is being transferred to

Aerospetiale, but there is not yet

an agreement on Dassault's

Serge Dassault, the group's

team up with Aerospatiale, even

ise its defence industry.

announced in July.

industrial future.



similar move in Denmark vesterday and rate cuts in Spain, Portugal and Sweden this week. The cuts reflected the weaker world economy and moves towards converging rates among countries to pressure from the new centre-left be included in the European sin-

gie currency zone. Interest rates have been cut worldwide since the Federal tary Policy Committee, which Reserve, the US central bank, cut has been under pressure from the cost of borrowing on September 29.

Oskar Lafontaine, Germany's was cutting rates for the second new Social Democratic finance month in a row because of a minister, attended the meeting of the Bundesbank's policy-making committee vesterday to put the

advanced Rafele fighter. The gov

ernment's hand has been

opinion which said the state had

a majority vote in Dassault

because it enjoyed double voting

- a privilege that disappears

when Aerospatiale is privatised.

In return, Paris is pleading for more time to conclude the priva-

tisation of Aerospatiale that cen-

tres on the Lagardère group

acquiring a one-third stake via

the merger of its Matra defence

interests. This is unlikely to be

The British and German

groups have hinted it could pro-

ceed without Aerospatiale but

keep a place open pending its pri-vatisation. This proposal has

been rejected by Lionel Jospin,

France admits it is well behind

in the reorganisation of its

defence industries, but insists it

is moving as fast as possible. Mr

Richard warned against the

destabilising consequences of a

two-way British Aerospace and Dasa deal on the future of the

Airbus consortium which is in

the process of being turned into a

A British Aerospace-Dasa

tie-up would hold 56 per cent of

the financial Airbus consortium

shares while Aerospatiale would

shareholding company.

the French premier.

completed before next year.

France upbeat on

The French government strengthened by a recent legal

space, France's Aerospatiale and rights on 20 per cent of the stock

defence merger

Since the SPD's election vichas broken with longstanding German political practice by publicly demanding interest rate cuts from the Bundesbank, a worldwide symbol of central bank inde-

pressure on the European Cen- points or 3.5 per cent. tral Bank, which will assume responsibility for monetary policy in the 11-pation euro-zone after the single European currency is launched on January 1. But Mr Lafontaine lowered the

stressed he as not questioning the independence of the bank and tory in September, Mr Lafontaine that he looked forward to "good and pertinent co-ope central bankers. Share prices slipped in London

as the City interpreted the rate cut as a sign that the Bank of England was worried about reces-Mr Lafontaine's apparent sion. The benchmark FTSE-100 intention is to apply advance index of leading shares fell 143 Bonn hit by economic chill, Page 3,

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though the French state is the sole client for Dassault's Indra sell-off, Page 25

of production.

chairman, has so far refused to still be responsible for two-thirds

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RUSSIAN ECONOMY OFFICIAL SAYS FOREIGN DEBT OBLIGATIONS 'EXTREMELY UNLIKELY' TO BE MET IN FULL NEXT YEAR

Moscow may offer debt-for-equity swaps

By John Thornhill in Moscow

Russia may try to restructure its massive Soviet-era debts for the second time in two years and entice foreign investors into the "real economy" by offering creditors debt-for-equity swaps, a senior government banker said yesterday.

Andrei Kostin, chairman of Vnesheconombank, the government's agent for managing foreign debt, said it now "extremely unlikely" Russia would be able to service its \$17bn of external obligations in full next year. The government should therefore open discussions with sovereign and commercial creditors about alternative methods.

'My personal opinion is that over the next couple of position to pay all its debt obligations in the same way as we hoped before." Mr Kostin said in an interview. The sooner we tell the world about all this the better it will be for everyone."

Mr Kostin's comments

the economy, first publicly raised the possibility that Russia might be forced to default on its external debts. Russia has already missed

\$685m of repayments owed to sovereign creditors belonging to the Paris Club. It is also involved in talks with local and foreign creditors about restructuring the \$40bn domestic treasury-bill (GKO) market which was frozen on August 17. Mr Kostin said the govern-

ment was still drawing up its 1999 budget but would probably have to prioritise which debts to service next year. IMF loans, post-Soviet eurobonds, and MinFin bonds trestructured Sovietera bank debt) would top the list, he said, but much of Russia's Soviet-era debt years Russia will not be in a might have to be restruc-

tured for a second time. Mr Kostin said one of the proposals "boiling up" among foreign debt experts was that the government could offer creditors equity stakes in privatised compacame the day after Yuri Mas- queue of foreign businesslyukov, the first deputy men to take over these

prime minister in charge of enterprises but some of them could be profitable under proper management, espe cially oil and chemical enterprises with export poten-

tial," he sald. Foreign investors said simtlar debt-for-equity swaps had been used successfully in some Latin American countries, such as Chile and erable scepticism about whether such a scheme would work in Russia.

There are imaginative things that could be done to restructure the debt but not at a time of desperation. said Dirk Damrau, head of research at MFK Renaissance. a Moscow-based investment bank. "No-one wants Russian equities at

Mr Kostin conceded a debt-for-equity scheme would face practical difficulties but insisted it could be made attractive for both parties. "If we can strengthen the rules to protect investors and avoid the mistakes that we made in previous privatinies. "We cannot expect a sations then I think this scheme would be possible.



Court confirms Yeltsin may not be re-elected

Russia's Constitutional Court yesterday ruled that resident Boris Yeltsin could not seek the presidency again and must step down in the summer of 2000 after completing his second term

The decision, hotly debated earlier this year, has become something of an academic issue following the recent deterioration in Mr

Dmitry Yakushkin, the presidential press secretary said Mr Yeltsin had already made it clear he intended to step down at the end of his current term.

Other prominent politicians, such as Yuri Luzhkov, Moscow's populist mayor, and Alexander Lebed, governor of the Siberian region of Krasnoyarsk, have all but launched their electoral campaigns. Some

suggested Mr Yeltsin risks becoming a "lame duck" for the rest of his presidency and may have to step down

Russia's constitution, adopted in 1993, limits a president to two terms in office. Mr Yeltsin's supporters argued he had served only one term since the constitution was adopted and should be allowed to contest the presidency again.

Czech rating downgraded

By Robert Anderson in Prague

Standard & Poor's, the rating agency, yesterday downgraded the Czech Republic's long-term foreign currency rating to A-. responding to the country's deepening recession.

The agency also warned that the lack of progress in restructuring banks and the legal environment for business had made the economy especially vulnerable at a time of slowing global economic growth and low foreign investor confidence. "Insufficient progress on

restructuring the banking sector and many enterprises has left a relatively feeble base for economic growth. making the country susceptible to weakened exports in the context of the slowing global economy," S&P said. The Czech economy entered recession at the start of the year under the impact of the central bank's tight monetary policy, big cuts in

year and a collapse in consumer spending. Czech gross domestic product fell 1.7 per cent year-on-

government expenditure last

year over the first two quarters and the central statis-

ties office this week pre-1.7 dicted it would decline 1.9 per cent for the year as a whole, growing by no more than 1 per cent in 1999.

The Social Democrat government, which took office in July, has proposed a Ke31bn (\$1.1bn) deficit budget to kick-start growth. while the central bank has cut interest rates four times companies and in improving in recent months. Wider reform has been slow in coming due to political instability since the fall of Vaclay Klaus' government last November. The government is only now accelerating preparations for privatisa tion of the country's three troubled big banks.

S&P warns: "While some delays in banking privatisation can be expected...serious delays could further stress the financial system. which would place more serious fiscul costs on the

The ratings agency yesterday also reduced the long-term local currency credit rating to AA and the short-term foreign currency rating to A-2, in each case all by one notch and with a sta

International Bonds, Page 32

METALWORKERS' FEDERATION CAMPAIGN TO SET UP EUROPE-WIDE PAY BARGAINING

Unions prepare Emu strategy

Employment Editor, in London

European metalworker trade unions are hammering out a joint collective bargaining strategy in response to the arrival of the euro in January, according to a draft report prepared by the European Metalworkers Federation (EMF).

The federation claims to represent 7m metal workers from 25 trade unions in western and eastern Europe. Its plan of action is the first of its kind among European trade union organisations as they respond to monetary union. Union leaders meet in Frankfurt early next month : It calls on unions to agree where they are expected to an "active wage and distri- strengthening European endorse the strategy.

and collective bargaining as they come under "pressure of greater competition" after monetary union. They believe this could "exacerbate the risk of a downward spiral in wage-undercutting" and precipitate "social dumping" with companies moving production to lower cost countries.

about the dangers to wages

ment wage bargaining at national level and so weaken trade union power.

ing a common bargaining agenda at the centre, while leaving affiliate unions in each EU state with enough "distribution space" for flexibility in the "improvement of wages and employment". The strategy involves

co-ordinating future wage

claims based on safeguarding purchasing power, with additional pay increases for productivity gains. Metal. unions in each country would have "full autonomy The EMF accuses European engineering employers and responsibility" to negotiof using the arrival of the ate on working time, traincommon currency to fraging, new forms of work company, regional and organisation, early retirement and equal treatment rules within agreed strategy.

The EMF calls for bution policy" to combat works councils, established In the report the EMF such a threat by co-ordinat in more than 1,200 large icys

companies inside the EU under EU regulation. It, describes them as "pace-setters for social unification in Europe"

The EMP recommends a central role for its collective bargaining committee, to encourage the emergence of networks of unions across national frontiers within two years. The EMF is to develop a database of information on employment, productivity, inflation and growth at dif-ferent levels of the European engineering industry. Its plan involves spearheading, where necessary, "joint transcational action" which could include strikes and gations "to establish i San-Eğropean wage and collective bargaining ing pol-



Illegal immigrants in Milan mob a policeman distributing applic

says EU recognises candidacy

Turkey yesterday reacted positively to what it saw as its inclusion by the European Commission among the andidates for EU membership, raising hopes of a thaw in relations between Brussels and Ankara.

Ismail Cem. Turkey's foreign minister, said the Com-mission's decision to "reco nise Turkey's candidacy by recognising it as one of 12 candidates" would "open the way for an improvement in

iHis comments followed the publication on Wednesday of a report into Turkey's progress towards meeting membership criteria. The report, which appeared on the same day as reports on central and east European aspirants and Cyprus, carefully avoids referring to the number of candidates. But the fact that it was included at all has convinced Ankara that last December's decision to suspend political dialogue with the EU has paid dividends.

That decision was taken after the European summit in Luxembourg appeared to leave Turkey out of the enlargement process. Mr Cem called the latest news "an example of what serious foreign policy can achieve".

His words have raised hopes that Turkey intends to resume political dialogue with the Commission on sensitive items such as Cyprus and Turkey's treatment of its Kurdish minority.

Karen Fogg, the Commission's representative to Turkey, insisted yesterday that the Commission's position had not changed, though she said the release of the progress report on Turkey "confirms the fact that there are 12 candidates".

It does not, Ms Fogg also pointed out, lessen the distance the Turks must travel to meet the EU's criteria. The report draws attention to Turkey's "persistent violations of human rights and important deficiencies in the

Employers warn of rising taxes

European employers vesterday accused governments of Unice. damaging European Union competitiveness by allowing the overall tax bill on business to creep higher.

Unice the EU industry federation, said it feared recent initiatives by the 15 member states to co-ordinate taxation would be used to level the tax burden upwards, rather than to reverse the trend.

They were also paying too little attention to the elimination of tax obstacles to cross-border business activi-

ing gaps in the operation of corporation tax. the single market," said

Unice fears that without a determined effort by member states to simplify and lower tax regimes, investors will shun Europe in favour of less expensive locations. The potential benefits of the single currency will also risk being blunted by tax obsta-

Member states are currently discussing a tax pack-age proposed by the European Commission that co-ordinates certain aspects of EU taxation in order to competition - such as spe-

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siderurgical, generation of energy, desalination purposes etc.

Member states complain

that such havens siphon away valuable tax revenue, forcing them to tax nonmoveable bases, such as labour, more heavily. Unice argues that this

approach incorrectly Martinson writes. assumes that the business activities that benefited from such havens would have stayed within the EU under a "normal" system.

resulting from tax competition would allow a marked reduction of the tax burden be an exaggeration of the

out as one of the most glar- cial havens offering lower budgetary effects" of such

· Mario Monti, the single market commissioner, made it clear yesterday that he wanted to press ahead with a directive on taxing pension schemes "at the earliest possible opportunity", Jane

However, he told a pan-European pension fund conference in Brussels that the to be flexible to take account It also assumes the of the "diversity" of tax amount of lost revenue systems in the 15 member

"What we are aiming for is co-ordination of the rules ties and investment. "Tax eliminate "harmful" tax on labour - "which seems to already in place...not har-

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Aliens rush for Italian permits | Turkey Tens of thousands of

desperate illegal immigrants queued up at police stations throughout Italy yesterday, each hoping to receive one of 38,000 residence permits made available under a new law, Reuters reports from To win an interview with

a police official, the immigrants must prove they have been in Italy since before March, have a promise of a job and a place to live, and have had no brushes with

Most of the immigrants come from Albania, Sri Lanka, Pakistan, China, Nigeria, Senegal and the Phi-

The new immigration law will allow 38,000 immigrants already in the country to become legal. Some experts, such as the Roman Catholic charity group Caritas, con-servatively estimate there are at least 230,000 illegal immigrants in Italy and say the 38,000 new permits would not be enough to satisfy those living in Rome



forms for Italian residence permits yesterday

Swiss report uncovers a history of anti-semitism

government report released yesterday has debunked Switzerland's selfimage as a humanitarian oasis in the heart of Europe. and says a wave of anti-semi tism has followed the recent debate over the role of Swiss banks in the second world

The Federal Commission against Racism (FCR), in the first official report on anti-semitism Switzerland has ever produced, portrays society in which latent anti-semitism is entrenched, fuelled by a traditional fear of being overrun by foreign-

Anti-semitic prejudices, stereotypes and attitudes are mitic cliches", the report still widespread and re says. emerge during times of crisis, such as the highly charged debate about the role of the banks in financing the Nazi war machine. The banks reached a

August to end class action were insulted and estracted suits brought against them by Jewish Holocaust survivors. But this has only tudes towards Jewish citiincreased resentment in some sections of the popula-

Recent comments by some high-ranking politicians had encouraged anti-semitism and given it a "patina of social acceptability", the report says. It is especially critical of the late Jean-Pascal Delamuraz, a former Swiss president, who equated the demand of Jewish organisations for a Swiss compensation fund to benefit Holocaust victims with

Such claims opened a "floodgate for old anti-se-

anti-semitism manifested itself in letters to Swiss newspapers. threatening Swiss government's wartime letters to prominent Jewish refugee policy, when thouorganisations, and in every- sands of Jewish refugees \$1.25bn settlement last day situations in which Jews were turned away.

discuss implications of the

Oslo on Sunday.

Almost half the complaints filed for infringement of Switzerland's anti-racism laws concerned anti-semi-

Opinion polls registered an

increase in negative atti-

Doris Angst Yilmaz, sec retary-general of the FCR. said it was important for Switzerland to line up with European history and not regard itself as a special case, as it has traditionally been portrayed.

The 72-page report chroni-

cles a long history which starts with the persecution of Swiss Jews during the plague of 1348. It covers issues such as the continuing ban on the kosher In 1997, a wave of slaughter of animals, and the anti-semitic attitudes which underpinned the

Danes set to rule out euro vote

The Danish government is this weekend likely to rule out a referendum on participating in European economic and monetary union (Emu) for at least two years.

Poul Nyrup Rasmussen, Danish prime minister, is expected to tell his counterparts from Sweden, Norway, Finland and Iceland on Sunday that signs of growing Danish enthusiasm for the single currency, the euro, do not justify a referendum before the turn of the cen-

"I do not foresee a referendum in the next two to three years," Mr Rasmussen said in an interview. "We do not want to conduct a referen-

dum before we can demonwhich has also ruled out parstrate to most people that ticipation in the first wave of the single currency would be currency union. of benefit to Denmark." Goran Persson, Swedish

A recent opinion poll in Denmark showed that 50 per cent of those questioned not made any decision on favoured Emu, the highest the timing of an Emu referlevel in recent years, with 38 endum. Senior Swedish offiper cent against and 12 per cials, however, have made cent undecided. clear that a referendum will The prime ministers and not take place before complefinance ministers of the five tion of an Emu information Nordic countries are due to campaign due to run for

single currency at a spe-The wait-and-see approach cially convened meeting in adopted by Sweden and Den-The talks - scheduled to sharp contrast with the europrecede next week's interenthusiasm of Finland, a government Nordic Council founder member of the sinmeeting in Norway - have gle currency. been called at the request of

most of next year.

Finnish officials said yesthe Swedish government, terday Paavo Lipponen, the

premier, would underline the euro's benefits at Sunday's meeting. "We hope the countries that are out will prime minister, will tell Nor- find it possible to join as dic leaders that Sweden has soon as possible," said a gov-

crament spokesman. Meanwhile, Kjell Magne Bondevik, Norwegian prime minister, has made clear there is no prospect in the medium term of Norway reconsidering its 1994 decision to remain outside the EU: "The last debate and referendum were very tough and there is no appetite to mark will be thrown into have another referendum within the current parlia-

> Both Norway and Iceland are outside the EU, but remain members of the

ment."

link invitations to Kurd who anger Turkey

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中心大家爱家

Bonn plans hit by economic chill

By Tony Barber in Frankfurt

Take one look at the derelict and it is instantly clear why yesterday's Bundesbank about monetary policy.

tered urban moonscapes, other emerging markets. inhabited by thousands of Foreign orders for machinyoungsters who have never held a regular job, are a blot per cent in September comon society that Chancellor pared with the previous Gerhard Schröder and his year. Businessmen are less finance minister, Oskar confident about the future. Lafontaine, want to erase.

Nor is it just in the former ernment took stock of the communist east that the new deteriorating conditions and Social Democrat-Green gov- reduced its prediction for ernment faces challenges.

west, the economy is slowing per cent forecast by its pre- next January. The snag is buildings and potholed roads in Germany is likely to stay of Leipzig's grimy suburbs, close to 4m throughout 1999. Big industrial companies

than an abstract dispute next year, largely as a result of falling US orders and the Eastern Germany's cra- crisis in south-east Asia and ery products alone fell by 35 Earlier this week, the gov-

to the point at which fore decessor. Some private econ-It is hardly surprising, then, that Mr Schröder and

council meeting was more and a drop in profit margins Elected partly because of bankers and industrialists cent. their promises to put people unexpectedly chilly.

economic growth next year control of monetary policy in Even in the more prosperous to 2.0 per cent from the 2.9 the 11-nation euro-zone from Germany's competitors.

wrested influence over monexpect weaker export growth his colleagues are worried. etary policy, both central benchmark rate of 3.3 per say a cut in rates alone is back to work, they are discovering to their dismay the economy. Japan's reducthat they may not be able to tion of rates to almost zero the German government was achieve much in their first has done little to cure deepyear in office because the rooted financial and ecoeconomic climate has turned nomic problems, they say.

As for jobs, what is needed In the government's view, is not so much lower rates as one especially useful contri- the removal of tax and social bution would be an interest security burdens on employrate cut by the Bundesbank ers, they add. The govern-or the European Central ment is to lighten these Bank, which will assume charges by 2002, but they will remain higher than in

Some economists say the that the Bundesbank and government is to a certain casters say unemployment omists say growth could BCB are supposed to be inde-extent pushing at an open even drop under 2 per cent. pendent of political pressure. door when it argues for an But even if the politicians interest rate reduction below the current Franco-German

صكنا من الاجل

In the euro-zone as a whole, monetary policy is already less tight than when elected in September.

Recent cuts in Italy, Spain and elsewhere imply an overall easing of 0.75 percentage points in the last three months of this year, and economists expect the ECB to bring the benchmark euro rate down to 3 per cent by next spring.

Editorial Comment, Page 19



brüder (right) meets Poland's prime minister, Jerzy Buzek, in Warsaw yesterday. The

Doubts persist despite fall in jobless

German unemployment feli last month to its lowest for two years, but a seasonally adjusted drop in orders for manufacturing industry in September sowed new doubts about the economy's strength, writes Peter Norman in Bonn.

Jobless figures which would have been hailed as a triumph by the government of Helmut Kohl were treated cautiously by Gerhard Schröder's new Social

Democrat-led coalition. Bernhard Jagoda, federal labour office head, ranked economic recovery fourth among factors explaining last month's 73,700 drop to 3.89m in the important unadjusted jobless total. He said job creation in eastern Germany, a shrinkage of the pool of employable labour and modernisation by businesses contributed to the fall to 10.1 per cent in

October from September's

10.3 per cent and 11.2 per cent in October last year. The Bundeshank's seasonally adjusted data painted a less flattering picture of a 43,000 decline in unemployment to 4.11m. or 10.6 per cent of the labour force, last month Weak demand for east German products caused manufacturing industry's asonally adjusted orders to fall 0.5 per cent in volume in September.



Danish interest rates fall quarter point comed by financial markets. Germany and France. Kir-central bank spent the bank said it had bought for in Demmark, which had been sten Mordhorst, central bank equivalent of DKr37.3bn eign currency to the tune of in Copenhagen

The Danish central bank surprised by the extent of yesterday cut its key interest the cut. Two earlier recent rates by one quarter of a per- cuts were by as little as 0.1 centage point each, bringing percentage points.

the discount rate to 4 per Demmark is not among the cent and the repo rate to 4.40

per cent lowed a series of rate cuts sure to converge with the 3.3 age point, in an effort to chief analyst at Unibank. across Europe, was wel- per cant interest rates in strengthen the krone. The Earlier this week the central

NEWS DIGEST

SEPARATIST LEADER HAILED

in Denmark, which had been expecting the move but were

Il countries that will adopt the repo rate by a full per-the euro in January, and centage point, and the dis-The decision, which fol- therefore is not under pres-

deputy director, said the cut was related, rather, to developments in the foreignexchange markets As recently as September 18, the central bank raised

count rate by half a percent-

world market turbulence in

late August and September. Yesterday's cut suggests the Danmarks Nationalbank is now more comfortable with the foreign reserves situation, said Jakob Vejlo, the end of the year, Mr Vejlo

(\$6bn) to defend the cur-

rency when it fell victim to

eign currency to the tune of Now, with the lid appar ently lifted from the specula tive pressure against the krone, analysts expect further interest rate cuts. The discount rate could fall to perhaps 3.75 per cent and the repo to 4.00 per cent before

Greek invitation to Kurd likely to anger Turkey In a move likely to infuriate arch-rival Turkey, more than a third of the Greek parliament yesterday renewed an invita-tion to Abdullah Ocalan, the Kurdish separatist leader, to The invitation, signed by 109 deputies, called Mr Ocalan - viewed in Turkey as a terrorist - "the leader of the The vote comes only a day after the Russian Duma urged the Moscow government to grant asylum to the leader of the Kurdistan Workers party (PKK), who Turkey Turkish newspapers yesterday bitterly attacked Moscow over the Duma's overwhelming vote. But Russia's Interfact news agency yesterday quoted Sergei Stepashin, Russia's

BASQUE SEPARATISTS

world's most oppressed people".

believes is hiding in the Russian capital.

visit Greece.

Eta reaffirms ceasefire

firmed the ceasefire it announced seven weeks ago, and welcomed recent elections which gave its political allies almost 18 per cent of the vote in the Spanish Basque region,

interior minister, as saying that Moscow would not grant asylum to Mr Mr Ocalan. Reuters, Ankara

its reaction to the October election result fulfilled one of the conditions set by the Madrid government for the start of peace talks – acceptance by Eta of democratic proce-

However, in a statement published in the Basque language in two regional newspapers, Eta made clear it was not yet ready to declare a permanent end to its armed campaign. That, it said, would depend on florthcoming events". David White, Madrid

FRENCH PROTESTS

Fewer students turn out

High-school students seeking more teachers and smaller es launched a third wave of protest marches across France yesterday, but Lionel Jospin, prime minister, neisted their demands had already been met.

Only a few hundred students showed up for the start of the latest Paris march, far fewer than the 28,000 who packed the capital's streets at the first protest on October

There were tresh protests in many other cities, including Marseilles, Bordeaux, Clermont-Ferrand, Rennes and Toulouse, but the turnout was also well below that of earlier demonstrations. Reuters, Paris

DUTCH PLAN

Teenage investment fund

Robeco Group, the Netherlands' biggest manager of client funds, yesterday said it was launching an investment fund aimed at 12-to-19-year-olds.

The YoungDynamic fund is a portfolio of 60 or 70

stocks, well known to young people, chosen by a Robeco fund manager from a larger pool of 400-500 stocks. Two-way communication via a special website will allow investors to influence the stocks which are included in the wider pool and put questions to the fund manager, who will explain the performance of the portfolio. The fund is otherwise no different from any other Robeco product.

The subscription period for the fund is November 7-27. From Saturday, details will be available on the internet at www.youngdynamic.nl A share in the YoungDynamic fund costs FI 25 (\$13) and it will begin trading on the Amsterdam bourse on December 1. Robeco will charge an annual management fee of

SPENDING CUTS

0.8 per cent. Reuters, Rotterdam

Hungary train plan cancelled

Hungary's government yesterday cancelled a Pt 160bn . (\$744m) subway project in Budapest, in an attempt to

reduce state expenditure. "In the present situation [the government] cannot afford to support an investment of this size," Gabor Borokai, a government spokesman, told a news conference after the weekly cabinet meeting. But Gabor Demszky, Budapest's mayor, said the gov-

emment's decision would have both legal and financial consequences as Budapest and the government had a valid contract with the European Investment Bank. In April Peter Medgyessy, the previous Socialist-led gov-ernment's finance minister, signed an Ecu200m (\$236m) loan agreement with the EIB to fund the construction of the capital's fourth underground line. Reuters, Budapest

Thai bank asset auction to go ahead

announced the world's "biggest ever one-day asset sale" for next month when it will auction \$10.5bn in loans seized last year from bank-

rupt finance companies. The announcement allayed growing concerns that the ered crucial to economic recovery, because of the low prices the Financial Sector Restructuring Authority (FRA) is expected to receive when it goes ahead on auction will drive down the

yesterday loans at 48 per cent of face write-offs of bad loans more value and has won international praise for its quick political allies are worried and market-friendly handling of the loan portfolio.

However, some Thai bankers and politicians have argued that with the country on the verge of an economic government might delay the recovery, the government auction, a process consid-should wait until asset prices perk up before selling the last loans, most of which are backed by property col-

Banks are worried that the

expensive. Debtors and their that transfer of their debts to commercial entities will hasten foreclosure.

The institution that will take over debts the FRA cannot sell at a fair price implied last month that it already paid. The Asset Management Company's move prompted complaints among some coalition government mum - prices for the loans.

December 2. The FRA has market value of their own members that they would be If bids came in below the try. In addition, three special the taxpayer.

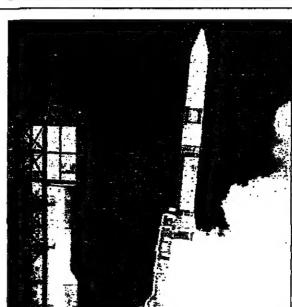
But Amaret Sila-On, chairman of the FRA, said yesterday that the auction would proceed. "The liquidation of assets is part of economic recovery," he said. "The Japanese didn't take decisive action [with their bad debt] was willing to pay more for and eight years later they some types of loans than are paying the price. Part of commercial buyers have the objective of this exercise is to rebuild confidence."

FRA officials said they had set reference - but not mini-

already sold Bt76bn (\$2bn) of collateral, thus making accused of selling assets too reference price, they would cheaply - to the detriment of consider the number of bidders to determine if they had received a "market bid". A bid well below the reference price made by just one or two bidders probably would not be accepted.

The loans are divided up into 16 small tranches worth between Bt2bn and Bt7bn each, 10 medium tranches worth between Btllbn and Bt18bn each and six large tranches of between Bt23bn and Bt36bn each. The small and medium size loans are grouped by borrower industranches worth Bt21hn have tion of certain bidders. including GE Capital of the US and The Pavilion Fund, a joint-venture between the family of the former US president George Bush and Thailand's CP Group.

Companies which want to bid on numerous tranches but do not have enough capital to take the risk of win ning every bid can submit multiple prioritised bids which will be disqualified once a certain capital commitment has been reached.



as Boeing, Japan's experi-ence with rockets has been most of the tests lt was

far from happy. Japan launched its first two-tonne geostationary sata home-made H-2 rocket built entirely with Japanese technology. However, the

Japan has also been faced with a need to respect the

Mahathir in overture to Singapore

Mahathir Mohamad, the Malaysian prime minister. made amends yesterday with antagonised for months - as pressure grew on him over his unorthodox political and economic policies.

Dr Mahathir invited Goh Chok Tong, Singapore's prime minister, for a one-day visit following expressions of concern from his normally docile Asian nelghbours. Indonesia, the Philippines and Thailand, over the treatment of Anwar Ibrahim, the former deputy prime minis-

Dr Mahathir sacked Mr Anwar for having "low mor-als" and Mr Anwar was subsequently seized under the Internal Security Act, permitting detention without trial. Mr Anwar was held for nine days incommunicado and emerged with a black eye only to be denied bail. He is now on trial for 10 charges of corruption and

Mr Anwar says there is a conspiracy to undermine him for becoming a Mahathir rival. Tens of thousands of Malaysians have staged unprecedented protests, demanding justice for Mr Anwar and the resignation of Dr Mahathir.

The prosecution's first witness, intelligence chief Mohamed Said Awang, testified yesterday he had reported to Dr Mahathir that he believed the allegations against Mr Anwar were politically motivated and that Daim Zainuddin, a top Mahathir aide and Anwar rival, was involved. He also confessed that he might lie under oath if ordered to do so by his superiors. A day earlier, Mr Mohamed had

to force two people to retract allegations of sexual misconduct using secret police

Malaysia's political crisis comes amid a steep economic recession that led Dr Mahathir to impose capital controls in an attempt to revive the economy without enduring punitive investor reaction.

But a banking source indicated yesterday matters were not proceeding smoothly. The central bank threatened to force out the heads of commercial banks that did not meet its require 1 ? ment for 8 per cent loan growth by the year's end. the source said. Banks are reluctant to lend for fear of adding to mounting non-performing loans. "It's management by fear," the source

Malaysia refused to seek assistance from the international Monetary Fund, as its neighbours have, and withdrew fund-raising plans in the global bond market because the premium demanded was too high.

Singapore, which has withstood the regional crisis more successfully, depends on Malaysia for trade and tourism and, therefore, . wants its neighbour to recover. It was an obvious place for Dr Mahathir to turn despite months of bickering over a range of issues, including the location of a border checkpoint.

"We talked specifically on how Singapore can be of help to Malaysia during this economic crisis." Dr Mahathir said after meeting Mr Goh, Mr Goh said the details would be worked out. In return. Dr Mahathir agreed he and Mr Goh would not attack each other's coun-

NEWS DIGEST

CHINESE TAX EVASION

Authorities crack down on fraud, corruption

Chinese authorities have arrested 89 provincial officials and sentenced one tax inspector to death after the discovery of what state media are calling the largest tax fraud in China's history. Government officials and hundreds of businesses conspired to dodge taxes using counterfeit

1997, the official Xinhua news agency reported yesterday. The crackdown on tax fraud is part of a wider campaign against corruption, which is sapping both fiscal revenue and government credibility. The full extent of tax evasion in China is unclear, but thought to be very widespread. In 1994 and 1995, total taxes evaded came to RMB62.4bn, according to reports.

invoices valued at RMB6.3bn (\$760m) between 1994 and

In a separate corruption case reported yesterday, a former senior Communist party official from the southern sland of Hainan was sentenced to death for accepting \$226,000 in bribes and illegally amassing \$1.2m in prop-erty. James Harding, Shanghai

SPRATLY ISLANDS

Manila protests to Beijing

The Philippines said the move followed the sighting of Chinese naval ships, including two armed military vess in the Mischief Reef region where China is bullding severa structures. Jerry Barican, Philippine presidential spokes-

The Sprattys are claimed in part or whole by China, Vietnam, the Philippines, Malaysia, Taiwan and Brunei. The islands are believed to have significant oil and natural gas reserves. Tony Tassell, Manifa

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AN HARM

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Some 25,000 pro-government demonstrators massed yes-

terday in Jakarta, dwarfing opposition protests and boosting President B.J. Habibie's chances of persuading the country's political machine to back him next week.

The protesters gathered in a soccer stadium in support of next Tuesday's meeting of the People's Consultative Assembly, which is expected to approve Mr Habibie's policies and call general elections for next year. The turnout far exceeded recent demonstrations by students who want to block the assembly, force Mr Habibie to resign and

Amien Rais, a Moslem leader whose party is expected to do well in the elections, separately criticised the assembly for being dominated by those loyal to former president Suharto and for planning to keep allotted seats for the military in the next parliament. Sander Thoenes, Jakarta

asian development bank

New president elected

The Asian Development Bank has elected Tadao Chino as its new president. Mr Chino is a former Japanese viceminister of finance for international affairs. In 1964, he was the officer in charge at a United Nations body - the Bangkok-based Economic Commission for Asia and the Far East - for planning and preparing the establishment of a

Japanese tax Tokyo aims for cuts 'unlikely' final frontier by January

unlikely to be able to implement much-awaited tax cuts by January, the top govern-

"As I understand it, it would be impossible to com- receive Bill Clinton, the US plete procedural matters to implement [the tax cuts] from January," the chief cabinet secretary, Hiromu Nonaka, said yesterday. He tary schedule.

Mr Nonaka's statement action to implement promised cuts in income and corporate taxes, of about news was one of the biggest factors behind vesterday's fall in the Tokyo stock market. The Japanese business community, in particular. has pressed the government flagging corporate activity.

Koji Tanami, vice-finance minister, confirmed Mr Non- sent the biggest decline in aka's view that the debate on tax cuts would have to wait until the regular Diet session that begins in January. "Technically speaking, large-scale tax cuts would require various discussions other bonus negotiations. in a tax panel and...it is difficult." he said.

stimulus package, in the emergency Diet session to be nabe, vice-minister for inter- this month. convened at the end of the ment is considering special breaks on housing loans to stimulate the property and building markets

was forced to delay the start The Japanese government is of the emergency Diet session because of a tight diplomatic schedule in November. Keizo Obuchi, the prime minister, is scheduled to go to Moscow next week, and later in the month he will

president, and Jiang Zemin. China's president, in Tokyo. The delay to the tax cut plan comes amid signs of falling consumer spending. blamed a tight parliamen- Government statistics released yesterday showed household spending in Sepdashed hopes that the gov- tember fell by an inflationernment would take quick adjusted 1.5 per cent year-on-

This is the longest streak Y6,000bn (\$51bn), in order to of monthly declines in stimulate the economy. The household spending since the Management and Co-ordination Agency started collecting statistics in their current form in 1963.

The outlook for spending continues to look grim as 17 to implement tax cuts from of the country's main electri-January in order to boost cal machinery makers proposed a cut in winter By Peter Montagnon and bonuses, which would reprebonuses, which would reprenearly 30 years. If accepted by the unions, as expected. the proposed decline in bonuses by the influential industry would almost certainly have an impact on

The ruling party is also

national trade and industry. Y28,000bn between now and March 2002 would be needed product growth of 2 per cent. monetary initiatives, equiva-

With its domestic economy mired in recession, the Japanese government is hitching its hopes to the stars. Tokyo is planning to

launch four domestically developed satellites as part of a Y10.000bn (\$85bn) emergency plan to kickstart the flagging economy. A proposal for launching

four satellites by 2002 has been outlined in a report compiled by the government and to be submitted to a cabinet meeting today for approval. The satellites would be developed by public and pri-

vate Japanese organisations using domestic technology at a cost of between Y150bn and Y200bn. To avoid infringing a Japanese parliamentary resolution that space can be used only for peaceful purposes, the satellites would be used not only also to monitor natural

and illegal immigration. The satellite plan answers widespread public calls for

Japan to have its own intelligence satellites following the launch of a North Korean rocket over Japanese territory. Although North Korea insists that the rocket was carrying satellites that were to broadcast songs in praise of Kim Jong-il, the North Korean leader, throughout space, the Japanese government has insisted that it carried a ballistic missile.

Ironically, the North Korean move may not only help stimulate the economy, it may also help reverse Japan's far from stellar reputation in the aerospace industry.

The Japanese authorities have long held ambitions to develop a world-class space industry. However, in spite of its engineering prowess and its long-term experience in aerospace development satellite, which cost taxpay-with industry leaders such ers Y41.5bn, did not reach



sensitivity of its Asian neighbours, who remain suspicious of any Japanese developments that could be

Apec urged to spur growth

An international panel of experts has urged Asia-Pacific leaders to adopt concerted fiscal and monetary stimulus measures to tackle the region's economic crisis.

The panel reports regularly to leaders of the Asiaundecided on the scope of a Pacific Economic Co-operacratic party had initially that the government is con-aimed to deliberate the tax sidering as part of its eco-the past. Its latest report, cuts, together with a nomic package to be sent to leaders last week. planned Y10,000bn economic announced later this month. was completed in advance of succeed if all countries sliding on last year's com- summit in Auckland. This Meanwhile, Osamu Wata- the Kuala Lumpur summit

The panel, chaired by Fred month. In addition to perma-indicated yesterday that fis-Bergsten, a US trade special-nent tax cuts, the govern-cal spending of up to ist, argued that the strategy of export-led recovery had failed. Stimulation of domesto achieve gross domestic tic demand by fiscal and

lent to 2 per cent of each for the leaders' meeting," it his country's trade in forcountry's gross domestic said. "Apec would succeed in the crisis-ridden countries by 4 per cent next year. The required external financa. amounting to some \$20bn. "is readily available" from the credit lines promised by Japan to the countries hit by

trends already under way in mental bank reforms parts of Asia. Monetary stimulus would be more likely to moved together, the panel said. This would limit the risk of renewed currency depreciation facing countries which tried to cut interest rates unilaterally.

"A concerted Asian recovery Komura, Japanese foreign sures to liberalise trade, pro-ery programme would pro-minister, yesterday again mote rural employment and "A concerted Asian recovvide a dramatic centrepiece

product, would boost growth where the International Monetary Fund and World Bank, at their recent annual meeting in Washington, failed to produce a coherent strategy. As part of the plan, the US

should cut its interest rates "much further" while Japan By urging concerted should implement its propanel also warned that backmitments to accelerate free trade in nine specific sectors investment code and a comwould generate widespread doubts on Apec's commitment to market reforms.

rejected pleas to liberalise share technology.

during a meeting with Alex ander Downer, his Australian counterpart. While the panel's plan will appeal to leaders desperately searching for means to revive their shrinking econo-

estry and fishery products

mies, some governments, notably that of South Korea have been cautious about fis The panel also suggested "aggressively". But the the leaders should adopt an

agenda for next year's Apec would include work on an petition policy framework as well as an "efficient food system" designed to improve However, Masahiko food security through mea-

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New Zealand reflects on PR

Peter Montagnon reports that leaders of "much more constructive both main parties favour the voting system less veto-driven and more change and new emphasis on coalitions

1996 election.

she said.

ew Zealand's wide- party, see a flaw in the rigid ranging economic coalition agreement drawn reform over the past 15. up between National and reform over the past 15 up between National and ars would have been diffi- New Zealand First after the years would have been difficult to push through had the country already had a proportional electoral system at the outset, according to Jenny Shipley, the prime

"I don't think it would have been easy to do that in a proportional system," she aid in an interview, pointing to the radical changes to monetary, fiscal and welfare policy. German-style proporintroduced two years ago in New Zealand "has yet to be tested in the most difficult of

Nonetheless the system had given New Zealand a more representative parliament, and its merits outweighed the risks, Mrs Shipley said. New Zealand's last elec-

tion in 1996 was the first conducted under proportional representation, which is therefore still, in effect, on prompted a fresh bout of UK is pondering a similar lent emotions in New Zeatransition to an electoral land politics, coalitions can system containing elements lead to stable government of proportional representa- one of the big worries about

Sake of longer-term sta-bility she would probably seek a coalition with the Alliance even if she won an trial. The acrimonious col- outright majority in the 120lapse of the coalition seat parliament. But the between Mrs Shipley's smaller party would have to National party and the recognise its influence was minority New Zealand First limited by its small share of party in late August has the national poll. Both leaders believe that public scepticism just as the despite the sometimes vio-

proportional representation. But leading politicians Ms Shipley says her preshave concluded there is no ent short and general agreegoing back, although the ment with the right-wing system needs to operate bet- ACT party and independent ter. Both Mrs Shipley and members of parliament, who Helen Clark, leader of the are supporting her minority seems some political

once a decision was made.

collaborative than the deal with New Zealand First. That should see the government through till the regularly scheduled election date in a year's time.

The coalition collapse led In fact the coalition to expectations of an early worked well most of the election, possibly after an important confidence vote in time, but the agreement, which tied the government February, but Ms Shipley down to a detailed prosaid the assumption that gramme, gave the media an elections must follow lost unnecessarily large stick, said Mrs Shipley. "Everyconfidence votes belongeds to the old first-past-the-post thing we did which was less electoral rhetoric. Under prothan what we said we would portional representation there should be room to do was seen as a failure," regroup, so elections after a Mrs Clark said she would lost vote were not automatic.

opt for a looser agreement in any future coalition with the Her desire to hold out for leftwing Alliance party. This another 12 months is underwould allow flexibility in disstandable given that Labour cussion of future policy even has nearly 50 per cent in the if collective cabinet responsipolls, while National trails at bility means the coalition 35 per cent. would have to stick together

in a year's time the economy may be recovering from its present recession, and Mrs Shipley believes Labour, he added that, for the which is boosted by the recent unpopular government decision to cut pensions, has peaked too early. Its popularity will decline once the tax implications of its own programme become

> nsurprisingly Mrs Clark disagrees. Mrs Shipley's government looks like that of John Major in the UK, desperately delaying an election till the last possible moment, but "for the foreseeable future there is not going to be much feel-good

With or without proportional representation, it main Labour opposition government has created a exchanges never change,

Manila has lodged a diplomatic protest with Beijing over its presence in part of the disputed Spratty Islands in the

man, said the Chinese intrusion was a clear violation of a code of conduct agreed between the two countries.

INDONESIAN POLITICS

Demonstration boosts Habibie

appoint a transitional government.

Mr Chino is currently chairman of the board of counseliors at the Nomura Research Institute. He will take over as president of the ADB on January 16. Tony Tassell, Manile



Life Insurance Industry

Mahathir in werture o Singapore

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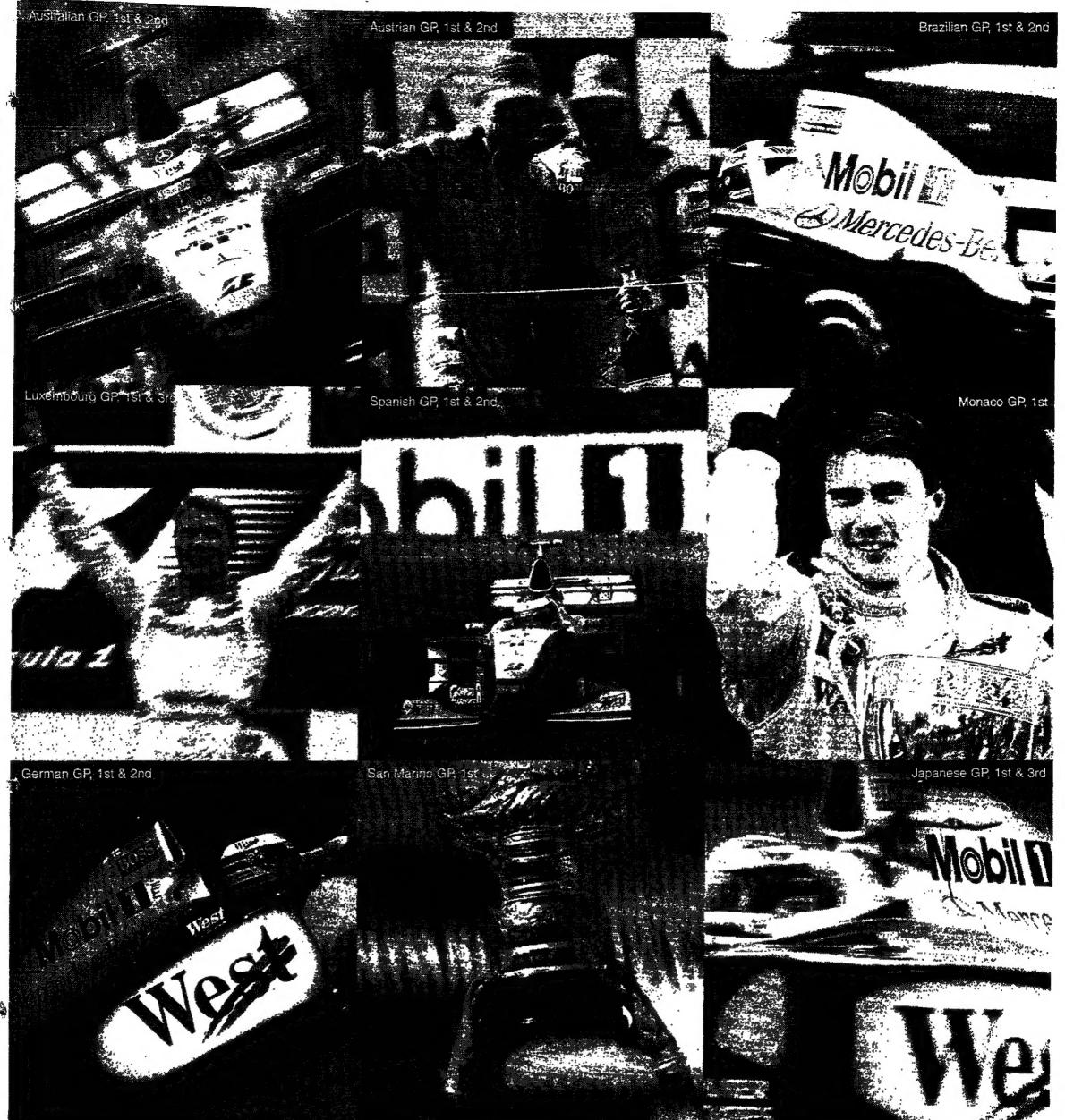
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Mercedes-Benz and Mobil II. And won and won and won and won and won and won and won.

The Formula 1 World Championship is one of the longest, most grueling seasons in sport, and this year the West McLaren Mercedes team not only won, it dominated-winning 9 of 16 races and 12 pole positions. Mobil is thrilled to have played a key role. The screaming Mercedes engines (over 16,000 rpm) not only use Mobil 1 technology, it gives them a significant horsepower gain. The results speak

for themselves. Our hats are off to all involved, especially Mika Häkkinen, the new World Driving Champion, and his teammate David Coulthard. And of course to our partner Mercedes-Benz, who's also known for cars that carry more than one person. Mobil 1 is the only motor oil recommended for the AMG/Mercedes-Benz, to help their drivers arrive safely and on time, too. Visit us at www.mobil.com.



Poll wins may not ease Clinton trade plans Allies greet

The results of the mid-term elections, deemed a victory for astonished Democrats, for President Bill Clinton to achieve his ambitious trade agenda next year.

The House of Representatives is the key to making trade. In September it failed miserably - by a vote of 243 to 180 - to give Mr Clinton

and for new accords in the World Trade Organisation. The Senate, by contrast, was able to agree on fast track fairly easily.

Democrats Although Republicans still chair committees in the House, and there are no important changes expected in committee assignments. Ways and are joining the Republican

chairman with Congressman Phil Crane, another free trader, as chairman of the trade subcommittee.

Members of Ways and trade liberalisation, but they are not representative of the rest of Congress, Increasingly, anti-trade populists

husiness community uneasy.

Many Congressional districts are strongly in favour of liberalised trade. Consumers for World Trade, a progained five House seats. Means generally favour trade group, issued a "score card" for members of the current Congress, evaluating them for them on their support of fast track and new trade initiatives, as well as many of the victories.

trader, will continue as issues, which makes the per cent of those who were rated the lowest either trial Midwest seeking govresigned or defeated.

This says nothing, of course, about the 39 newly ascertained. The Democrats, however, are heavily in debt to labour groups whose turnout drive was responsible for

authority which he needs in jurisdiction over most trade demanding that trade be of protectionist programmes. It has begun to order to negotiate hemi-spheric free trade area deal Archer, a committed free ment and labour rights all re-elected. More than 25 and that could be just the first of many in the indusernment help against the onslaught of imports.

Mr Clinton has promised to introduce a "fast-track" including strong labour and environmental conditions. This may gain support from House Democrats, but still may not pass, particularly if for the past four years.

results with sigh of relief

The results of the US mid-term elections were received with almost universal relief among US allies around the world. The outcome was seen as giving a new lease of life to a presidency that had been almost given up for dead in the midst of the Lewinsky scandal, and opening the possibility of more decisive conduct of US foreign policy. European leaders, in par-

ticular, were quick to express their satisfaction with a result that showed US voters as unconcerned with their leaders' peccadillos as they hope voters in their own countries to be.

"I think European governments are relieved... It should allow the president more freedom to conduct of Iraq. "If he were to act government," said one European diplomat in Washington. This was viewed positively by leaders, most of whom had long been impressed by President Bill Clinton's personal grasp of complex issues affecting

European affairs, he said. The view was generally attention from his domestic shared by foreign policy observers in the US. "You might expect him to have a freer hand and be more said Paul Kennedy, professor of history and director of international security studies at Yale University. "I

think the extremists in the Republican Congress have been calmed, and the moderates, like Chris Dodd [Democratic senator for Connecticut), are back quite firmly."

The strengthening of the centre in Congress provided for a "less disruptive legislature". It opened the space for the US, for example, to settle its arrears with the United Nations, and made it less self like some other likely that foreign policy legislation would be hobbled with abortion lauguage, he

Prof Kennedy also said Mr Clinton "is going to spend a international co-operation lot of time dealing with for- and the environment, for eign policy issues in the next example - could begin to two years". His enthusiasm Proponents of prohibition may have been increased by enjoyed a better night. In his involvement in the Mid-Chicago proposals to ban dle East peace talks at Wye alcohol sales were passed in Plantation. Here, the presiall precincts where they dent received widespread were on the ballot paper, plaudits for his commitment and attention to detail, and

contrast with the "Slick Willie" image that had been per------

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Other foreign policy spewould not have such a significant impact. "The admin-istration had foreign policy flaws long before Monica Lewinsky turned up outside the Oval Office." said Richard Haass, director of the foreign policy studies programme at Washington's Brookings Institution. "It's true that US foreign policy will not be conducted; against the backdrop of impeachment, but he was able to achieve success at the Wye negotiations even

It would also reduce susnicion about the president's motives if he decided to use force, for example, against President Saddam Hussein decisively, you would have less of a Way the Dog scepticism than you would have had if the Republicans had achieved their objectives," he said, citing the film which depicted a US president manufacturing a foreign policy crisis to distract

with that handicap."

political troubles. The election result also slowed the inevitable transity tion of all presidential incumbents to lame duck status that always takes place in the last two years of office, he said.

That places an increased focus on Mr Clinton's likely successor. In this respect, the two big winners are widely seen as Al Gore, the vice president, and George W. Bush, the Republican governor of Texas, both viewed as moderates.

"This has strengthened Gore," said Professor Kennedy, "He stayed loval to Clinton and didn't distance him-Democrats... Clinton is also less of an albatross around his neck." As a result, some of Mr Gore's foreign polici-interests - an emphasis of

surrounded himself with a "smart team of foreign policy experts" from the Repub-

NEW CHAIRMAN OF SENATE BANKING COMMITTEE

Appointment of Gramm proves setback for reform

Prospects for the reform of outdated US banking laws worsened yesterday as the new chairman of the Senate banking committee showed munity banking provisions.

Senator Phil Gramm - the Texas Republican who will take over control of the powerful committee from the defeated Alfonse D'Amato is heading for a bitter conflict over social banking issues with Democratic senators and the Clinton admin-

Mr Gramm claims credit attempt to overhaul the Depression-era and post-war

der backing in the House of Representatives, the latest bill failed in the Senate last month in the face of Mr Gramm's opposition to the community lending provi-

The senator's senior advistion of the so-called commuwhich require banks to provide loans to poor communities. They said Mr Gramm was merely opposed to the extension of the provisions. Mr Gramm remains com-

argues are the abuses of the

"He is trying to deal with a particular facet of it that has produced what he views as government complicity in extortion. He wants to eliminate that problem and deal with it."

Senior figures on Wall no signs of watering down ers yesterday insisted he Street are privately highly his strong opposition to com- was not seeking the aboli- concerned by Mr D'Amato's departure. They had a close nity reinvestment laws, relationship with him, and trusted him to make the concessions necessary to win reforms.

Some suggested Mr Gramm would also prove an effective legislator. Douglas Kidd, head of government affairs for Bankers Trust, community banking laws - said: "Senator Gramm has particularly fraud and the been a very successful chairfor scuppering the last alleged blackmailing of man of the securities subbanks by social protest committee and there's no reason why he can't be an "He has not proposed it be equally successful chairman turnout by black voters has reduced or eliminated," Mr of the full committee. Com- raised the political stakes of uency. His departure is should pay.

can be dealt with outside the poorer social groups.

The White House and

Mr Gramm's views are fundamentally opposed by Democrats on the Senate banking committee, led by Senator Paul Sarbanes, as well as banking officials inside the Clinton adminis-

Inside the government, support for community provisions is expected to be higher after the strong Democratic vote in this week's mid-term elections. In particular officials say the large

munity reinvestment issues policies which are aimed at unlikely to have a signifi-

Treasury were already vehemently opposed to the latest financial services bill because of a dispute between bank regulators at the Treasury and the Federal Reserve. Mr Gramm indicated yesterday he would play the role of "honest broker" between the two sides.

Aside from financial services reform, the Senate banking committee has been most closely linked with holocaust issues - in large part because of Mr D'Amato's New York constit-

subject of US lawsuits over holocaust assets, will be more alarmed by election results in California and Florida. In both states, the insurance commissioners won re-election, even though they came from different parties from the governor. Both commissioners had

cant impact on the issue.

The Swiss banks have now

settled with holocaust survi-

vors. European insurers,

taken a leading role in attacking European insurers. and now sit on the international commission which

RULE BY REFERENDUM

Propositions spur gambling and prohibition This time the Californian port of 58 per cent of voters their lives since 1990.

By Christopher Parkes, Nikki Tait and Victoria Griffith

slapping down proponents of tising campaigns. More than

advancing the process of brated an easy win over rule by referendum, with a opponents funded by the dozen propositions of its Nevada gaming industry. own. Spending on these

half came from tribes As is now traditional, Cal- enriched by existing venifornia led the nation in tures, who yesterday cele-More heavy spending is

crimes allegedly committed

There was no doubt that

they amounted to violations

of international law at the

time they were committed.

human rights courts did not

prevent individual countries

being prosecuted in the past.

However, the current extradition proceedings offered an

opportunity to correct this.

The question was not

against him because UK pub-

The House of Lords will sit

on Monday to resume hear

Statutes governing inter-

Proposition 5 alone, to 60 state wide ballots, deliver- allow Indian tribes greater involved in the Californian sparked mighty debates. ing mixed news to the gam- freedom as casino operators. propositions was a \$9.2bn bling industry, boosting the attracted more than \$100m bond issue approved by the the man behind California's gan ballot known as "Pro- the idea, but the campaign

rocketed to heights extraor- expected when the challengdinary even for the Golden ers fulfil their threat to take hallot list lacked the appeal

expand the state's crumbling has already in effect ended stock of school buildings.

sumer-led effort to derail - second success in neighbourderegulation of the power ing Washington state. A law industry crumbled easily in banning preferential treatthe face of a \$40m-plus campaign paid by the utilities.

of recent years, when immi-The biggest single sum gration and minority rights

affirmative action in state-But an under-funded con- run concerns, celebrated a ment based on race, ethnicity or gender, won the sup-

is planning his next campaign, probably in Texas. In the Midwest, most However, Ward Connerly, attention focused on a Michi- initially appeared to support

legalise euthanasia (or "physician-assisted suicide"). Michigan is the home base edged helping more than 100 terminally-ili people to end

hensively defeated, by a margin of nearly 3 to 1 margin. The Michigan electorate

though these represented only a small part of the city. provided for him a welcome

US EMPLOYMENT COMPANIES AXE 91,000 JOBS IN OCTOBER

Downsizing back in

By Richard Waters in New York tightening that is under way

corporate America. With profits from abroad falling and fears of a US economic slowdown ahead, more and more US companies have returned to the "downsizing" that became familiar in the

early 1990s. More than 91,000 job cuts were announced by American companies during October, according to Challenger, Gray & Christmas, a Chicago firm that tracks employment trends. That was the most in any month for nearly three years, and lifted the year's total to more than 520,000 a number that has been opped only in 1991 and 1993. Although based only on

companies which have in fact announced plans to cut workforces, the numbers point to the general belt-

as companies look for ways to support flagging profits. in one survey of big US outlook for the global econ-

sify cost-cutting. cuts is likely to be felt around the world. Among recent announcements, Merrill Lynch led what is expecment among investment banks, saying it would shed 3,400 workers, many of them abroad. Citigroup, which has also felt the pinch in emerging markets, is expected to

thirds said the worsening as it did in 1996, when the omy had led them to inten-

cut a similar 5 per cent of its workers, or 8,000 jobs. Levi Strauss also

announced big overseas cuts in recent weeks, with news that four plants in Europe

tion of job-cutting, the issue has not surfaced as a source of national political concern growing sense of insecurity among American workers became an election-year issue. The continued high level of job creation in the US has calmed many fears, with the latest national jobs numbers, released yesterday, confirming an overall unemployment rate comfortably below 5 per cent.

The Labor Department also reported that the nation's employers added 116,000 positions to their payrolls in October.

But the figure was at least 80,000 less than most economists were predicting. September's payroll increase

BRAZIL DESPITE VICTORY FOR GOVERNMENT ON PENSIONS, LAWMAKERS WARN OF DIFFICULTIES IN CONGRESS FOR OTHER MEASURES

Austerity package faces tough passage

leaders warned yesterday that the government's fiscal a tough passage through

The government passed ment is expected to win the first test of its political eastly, before passing into support after the law. announcement last week of an austerity package, when Madeira, the leader of the does not succeed in restoring system as one of the main the lower house rejected two government in the lower confidence in Brazil, amendments to its pension house, cautioned that economists believe the forecasting a deficit on

The pension bill, which

aims to limit the huge deficit austerity package still faced on the government's pension system, has been held up in Congress in spite of a Congress for over three comfortable victory in years. The bill faces one more vote in the lower house, which the govern-

However, Arnaldo bill. A third and less victory in the pension vote

important amendment was did not guarantee easy into an uncontrolled R\$42.2bn. The problem is government's fiscal package. "Bach vote in Congress is separate and has to be negotiated tirelessly," he said yesterday.

> plan aims to save R\$28bn (US\$23bn) from next year's budget, around half of which would come from higher taxes and R\$8.7bn from spending cuts. If the plan

backed by the government to approval of the rest of the devaluation, which could plunge the whole region into recession. "Yesterday's vote was a signal to international markets that measures are being taken to prevent a government's currency crisis," said Aécio three-year fiscal austerity Neves, leader in the lower house of the Social Democrats, one of the largest parties in the

government coalition. The government has highlighted the pension causes of its fiscal problem. government would be forced pensions this year of

retire in their 40s on a raised strong objections. pension higher than their

which has been passed will save only an estimated R\$3bn in 1999, and the government is already

Political analysts said the government could face tougher resistance when Congress votes on its the lack of resources for

particularly acute in the two coalition parties, the Democratic Movement and civil servants are able to the Progressive party, have

> trying to play down a further dispute yesterday after José Serra, the health minister, publicly criticised plans to cut spending in his department. A note released by the health ministry claimed that spending on health as a proportion of GDP had fallen 12.4 per cent since 1994 and also criticised

vogue as profits fall

Pinochet 'should lose immunity' By John Mason, Law Courts Correspondent QC, also for the Spanish government, said the types of

General Augusto Pinochet, by Gen Pinochet had been the former Chilean dictator, accepted as breaches of should lose any protection international law as far back against being prosecuted for as 1919. alleged crimes against humanity because he broke the constitution of Chile while head of state, the House of Lords in London beard yesterday.

The claim was made durnational tribunals such as ing the second day of the the Yugoslav and Rwandan appeal by the Spanish government to overturn a High Court ruling that the general holding similar trials, he could not be extradited to Spain because he enjoyed immunity as a former head human rights groups including Amnesty International, said the lack of an interna-Spain is seeking to extra-

dite Gen Pinochet to face tional criminal court had charges including murder. torture and kidnapping after the military coup in which he seized power in 1973. Alun Jones QC, for the Spanish government, said the Chilean constitution of whether Gen Pinochet

force until 1980, prohibited a principle but the extent to wide range of Gen Pinochet's which this applied. It did not actions, including the tor- apply to the crimes alleged This breach of the consti- lic policy was against torture tution was a further argu- and the causing of death, he ment for withholding his said. immunity from prosecution,

Christopher Greenwood ing the case.

On the web today

Latino power strikes blow for Clinton in California

1925, which remained in enjoyed state immunity in

 Hurricane Mitch stirs political row in Nicaragua Colombian Cali drug informer shot dead in jail http://www.ft.com/americas

EXTRADITION WRANGLING APPEAL ARGUMENTS

VAT PLAN DENIED FOOD, ENERGY PRICES ARE LIKELY TARGETS

Mexico may end some subsidies

By Henry Tricks in Mexico City

Mexico's Finance Ministry will propose an end to gener-alised subsidies on food and energy in its 1999 budget proposals next week as part of cost-saving efforts to compensate for a drop in oil revenues, officials said. Subsidies for tortillas, the country's corn-based staple, cost more than \$1bn last year alone.

José Angel Gurria, finance minister, scotched reports yesterday he was planning to introduce value added tax (VAT) on food and medicines in a bid to keep public finances on a sound footing. The reports had caused an outcry from lawmakers and

A Finance Ministry official said the VAT proposal had 1999 budget would be the halve in size the scandal-rid-been discarded because there proposal to phase out den state food distribution

was not enough time to

have come under strain this price, according to private year from falling oil prices, sector estimates. It also prowhich have pushed state revenues to their lowest level in 18 years. Next year's budget is expected to be equally tight, setting the stage for a bruising confrontation with the opposition-controlled

is sent to Congress on Finance Ministry officials said a key element of the

poor. He said the govern- tricity. Instead, the government aims to focus the supment, however, was committed to a 1999 budget deficit port on the 25m Mexicans target of 1.5 per cent of GDP, slightly higher than this who live in extreme poverty. Mexico provides more than 51bn a year to corn growers year's proposed target of 1.25 Mexico's public finances keep the staple at below-cost

sector estimates. It also pro-vides cheap domestic electricity, a system officials say encourages flagrant waste But lawmakers said the proposals could also increase hardship for Mexicans near the poverty line who may no Lower House over spending longer be eligible for subsidies. According to official Ernesto Zedillo's budget bill

across-the-board subsidies on agency Conasupo.

statistics, some 60 per cent of Mexicans earn less than \$6 a day. Union leaders have also protested against plans to



CAL TIMES

Marie Wallet William ...

Music industry acts over web recording device By Affice Rawsthorn in London to confirm its intention of copyright by recording on the internet, and then to US federal district court to music industry as compensation on the used to record unsurable for the few and recording of its thorised material.

The Recording Industry a controversial new device Association of America that can download music (RIAA), the body represent- from the internet. ing US record labels, plans to meet Samsung, the South Korean electronics group, to discuss its plans to launch the Yepp, a portable MPeg3

y Edward Alden in Toronto

Canada has quietly shifted

direction in its trade policy, and will focus on expanding

its already robust exports to

the US rather than diversify-

This shift, which some

observers said acknowledges

the failure of Canada's high-

profile campaigns to expand

trading links outside North

America, was laid out to the

Liberal government cabinet

by Sergio Marchi, Canadian

The top priority for the

government will be to expand trade with the US,

particularly by encouraging

small, domestically-oriented

companies to begin export-

Leslie Swartmann, a

spokeswoman for Mr Marchi.

said Canada would continue

to place a high priority on

multilateral trade liberalisa-

tion through the World

Trade Organisation and was

continuing to pursue

with Europe and Latin

regional trade agreements 1992

trade minister.

Ing to that market.

America.

ing its trading partners.

Canada steers

ties with US

to deeper trade

Cary Sherman, senior executive vice president and general counsel of the RIAA. said the association planned to start a dialogue with Samsung and any other makers This week, Samsung of MPeg3 players in an became the first mass mar- attempt to ensure that they ket electronics manufacturer would not be used to breach

Forum, which the govern-

ment used aggressively to

encourage Canadian compa-

nies to increase exports into

the region. Instead the Asian

crisis has furthered Canada's

already large dependence on

Canada's efforts to find

new trading partners have

included several high-level

trading missions to Asia led

Chrétien and the provincial

premiers. "This government has really tried to diversify

and get away from the reli-

ance on the US," said a for-

mer government official. "But that hasn't really hap-

Since December, 1997 Can-

ada's exports to the US have

grown 7 per cent, while

those to the rest of the world

have dropped 16 per cent,

particularly because of the

collapse of the Japanese

market. The US now takes 85

per cent of Canadian

exports, up from 80 per cent

last year and 75 per cent in

Gordon Ritchie, a former

Canadian trade negotiator.

pened."

the US export market.

pirated music from unau- store and play it. thorised internet sites.

RIAA and other industry bodies fear that the availability of inexpensive MPeg3 recording devices will aggravate the problem by making it easier and quicker for con-

The first MPeg3 players. threat to the music indus- stored on the internet and try's financial stability. The other digital systems, went on sale earlier this year. Initially, they were sold in limited quantities over the distributors.

sumers to find pirated music sought an injunction from a each Rio sold to the US

The recent escalation of named after the computer, selling The Rio. a Sony Mr Sherman said the similar discussions with Sunternet piracy is a serious files on which music is Walkman-sized MPeg3 RIAA planned to discuss han, a smaller South Korcan internet by small, specialist Diamond would have to pay

Last week, the RIAA cent of the wholesale price of

stop Diamond Multimedia, a tion for any recording of its thorised material. Californian company, from copyrights.

player, for \$199 at mainstream US retailers. The RIAA lost its case, alty on sales of the Yepp. and is now appealing. How- However, he said the main ever, the court ruled that purpose of their meeting was version later this year. a royalty equivalent to 2 per would ensure that it could

whether Samsung would be company which distributed liable to pay a similar roy- one of the first MPegs playto press for the Yepp to include a serial copy man-

The RIAA intends to have

ers this summer and plans to introduce a smaller, cheaper

"It's in all our interests to ensure that there's a legitiagement system which mate marketplace for these products," said Mr Sherman.

British Midland may buy new jets

By Jonathan Ford

British Midland has started negotiations with Boeing and Airbus about a \$500m order for six long-haul aircraft for planned services to 10 US cities from London's Heathrow surport from 2000.

Sir Michael Bishop, chairman, said he was confident an interim open skies deal between the UK and US would be in place by next June, when British Midland intends placing the order.

because British Midland can not fly to the US from Heathnow under existing bilateral air treaties between the countries.

Despite last month's breakdown in the latest round of open skies talks, Sir Michael saul then was growing pressure from US carriers for a deal. This could lead to a compromise being brokered, involving a partial relaxation of the restrictions at Heathrow, he said.

He also dismissed concerns that British Midland would start transatlantic services at a time of overcapacity and low growth on the route, chaming the airline

British Midland has taken options with the manufacturers for deliveries in the spring of 2000 of either Bocing 767-300s or Airbus 350-200s. Sir Michael said the atrline's choice would "depend entirely on the deals we are offered by manufacturers".

British Midland plans to enter the transatlantic market in partnership with a US airline. Sir Michael said the group had been approached by several candidates. British Midland also

announced a \$200m order of its 50-seat EMB-145 jet aircraft, and options over a further five. The aircraft will be powered by Rolls-Royce AE3007 engines. These will replace Saab 340 turboprop aircraft on services between

Brussels welcomes US plans for control of internet names

By Neil Buckley in Brussels

The European Commission has welcomed US plans to reform the governance of crucial functions of the internet, saying the plans would not leave the worldwide computer network too firmly under US control.

Martin Bangemann, industry commissioner, wrote to William Daley, US commerce secretary, this week, saying he was "satisfied with the by Prime Minister Jean

progress made" in forming a non-profit corporation to take control of the internet "We have been informed of widespread support for this proposal both from the mem- EU was particularly pleased

vate sector in Europe," Mr Bangemann wrote. The internet address and "domain" name system which ensures internet com-

ber states and from the pri-

munications are routed

through to the right person or entity - have until now been handled by a US gov-ernment-funded body, the Internet Assigned Numbers Authority. The US published revised proposals last month to hand over IANA's powers to a new, non-profit corporation. the Internet Corporation for

Assigned Names and Num-Mr Bangemann said the

ICANN would have a board of international directors, with no geographic region than half the number of board members at any time. hands. Each geographic region would have at least one

member initial board last week, including four US als had until recently been members, three Europeans from France, Spain and the among technology and busi-Netherlands - one Japanese, and one Australian. Initial board members will

serve only until a permanent ICANN structure and board are in place, planned for

in January, attracting sharp criticism from the EU that its plans would leave control of the internet firmly in US Washington published

revised plans in July which were broadly welcomed by the European Commission. mired in bitter battles pess interests in the US and

Mr Bangemann warned that Brussels expected ICANN's articles of association - still being finalised sutumn 1999. The US first to commit it to respecting rated, to register certain published proposals to the global public interest.



Bangemann, pleased by and all relevant interna-

tional law and conventions.

was reviewing a related pro-

posal, to phase out the exclu-

sive right of a US company.

Network Solutions Incorpo

He added that Brussels

massachusetts statute ruling that human rights law infringes powers of federal government **Court strikes out Burma sanctions law**

legislative branch.

Supporters οſ ssachusetts law prohibiting state agencies from buying goods from Burma, yesterday expressed anger and disappointment at a federal tional. The district court on Wednesday said the law the federal government's

the court ruling said. Legal scholars and elected state officials have urged the Massachusetts Attorney General to appeal. They claim the decision could have sweeping consequences for local governments, US law argued that the constitu-

deny cities and states the dards for choosing their business partners if foreign commerce is affected. It would effect laws for domestic, minority, and environ-

The court decision would

the Boston Tea Party. Without it, we wouldn't have the constitution in the first place," said Simon Billerness, of Frankling Research and Development Corpora-

tion in Boston.

stone of our democracy since serious, and the problemation of similar laws in states cities through the country creates a problem not only for business, but for the ability of the US to conduct coherent foreign policy." said Frank Kittedge, president of the National Foreign

But at the same time Cancourt decision to strike down taxpayers, and the Burmese Aung San Suu Kyi, leader said the government's efforts ada is reducing its emphasis at trade diversification had the statute as unconstitupeople. Proponents of the mental purchasing in 45 of the pro-democracy move-Trade Council, which filed states," said Robert Stumment in Burma, has called the suit. "We share concerns on trade expansion in Asia been "a political, not an ecotion permitted certain state berg, Professor at Georgesanctions such as the Massaover reported human rights because of the region's economic initiative". nomic difficulties and the The purpose, he said, had "impermissibly infringes" on actions that indirectly town's University's Law chussetts Burma Law a n Burma, however, our sys-"critical way to pressure the dim prospects for a rapid been to provide political affected foreign affairs. Center. Twenty-two cities tem of government was not military junta without hurtturnaround. power over foreign affairs. Although the constitution and counties around the designed to allow the fifty cover against Canadian nationalists who would oth-"State interests, no matter world exercise selective puring the Burmese people." states and hundreds of The shift comes less than was vague on the onestion of The constitutional proba year after Canada hosted how noble, do not trump the who ran foreign policy, advochasing laws against Burma. municipalities to conduct erwise oppose the increasingly tight economic ties lems created by the Massacates said the court should "Boycotts based on human federal government's exclutheir own individual foreign leave a final decision to the rights have been a cornerchusetts Burma Law are policy," he said. sive foreign affairs power,"

the summit of the Asia-Pacific Economic Co-operation between the US and Canada. BAYER ON DIAGNOSTICS Good diagnosis leaves no questions unanswered.

When you go to the doctor, you want certainty. Because the more rapidly and reliably a potential illness can be identified, the more effective the treatment. And the faster the healing process. In the field of diagnostics, Bayer works closely with doctors, laboratories and patients, developing precision systems and devices and diagnosing. for example diabetes, heart and kidney disorders or cancer for analysis. And if you need an answer right away, blood-sugar kits and early-detection test strips for use at home or on the move make self-diagnosis swift, simple and sure. If you'd like to know more about

how Bayer is helping to make diagnosis more reliable, write to **Bayer AG, Corporate Communications** (CI), 51368 Leverkusen, Germany, or visit our web site at http://www.bayer.com Bayer 📳

EXPERTISE WITH RESPONSIBILITY

Anti-smoking law prompts howls of protest

By Victor Mallet in Johannesburg

Cigarette makers vesterday expressed outrage at the imminent enactment in South Africa of one of the smoking laws, saying they might challenge the legislation as unconstitutional.

The Tobacco Products passed by the National Assembly in Cape Town on tobacco advertising and forbids smoking in public

The bill will become law after amendments have been ratified by the National Council of Provinces next week and President Nelson Mandela has signed it. Rothmans International

and British American Tobacco, which between them have 90 per cent of the R10bn (\$1.8bn) a year South African market both called the bill "draconian". Steven Wednesday night, bans all Jurgens, managing director of BAT (South Africa). described the rapid way in

places, including workplaces, which it was pushed through they complain that they parliament as "kangaroo justice, jungle justice"

Mr Jurgens said: "We reserve our right to take action. One option - a very strong option - will be to take her to court." The tobacco companies.

backed by trade unions, free speech advocates, tourism bodies and media groups that benefit from tobacco advertising and sponsorship, have numerous objections to the bill. They say it will damage the economy and will be hard to enforce, and

azana Zuma, the anti-smoking health minister responsi-

Above all, they say that the ban on advertising is an unconstitutional infringement on the right to free speech - and they point to a case in Canada that was won by the tobacco lobby on the same basis. The legislation will also give Dr Zuma exceptionally wide discretionary powers as minister: she can, for example, declare certain public places "per-

"The industry and other stakeholders are feeling very insecure and confused," said Edward Shalala, chief execu-

tive of the Tobacco Institute of Southern Africa, which represents businesses. The industry is bitterly disappointed. Parliament has not done its work, because they have not taken into account the constitutionality of the bill and the economic impact it will have."

The uncompromising Dr spread public support and

the backing of her party, the ruling African National Con-

Yussuf Saloojee, an antismoking campaigner and one of Dr Zuma's advisers, rejected suggestions that the bill was unconstitutional.

The constitution says we have the right to an environment that is not harmful to our health," he said. "and restrictions on smoking in public places will uphold non-smokers' constitutional

Observer, Page 19

SCIENCE BREAKTHROUGH CONTROVERSIAL RESEARCH SUCCEEDS IN CULTURING HUMAN EMBRYONIC STEM CELLS

Medicine enters realm of science fiction

By Cilve Cookson. Science Editor

into the laboratory freezer. take out a cell culture, treat it with growth factors and produce any tissue in the human body - from brain cells to treat Alzheimer's disease, to new hearts for transplantation.

That vision of medicine in a few years time does not donors." come a science fiction novel but from the leading US research journal Science. It reports today that a team at the University of Wisconsin has successfully cultured "human embryonic stem cells", the parent cells of all the more specialised tissues

at Johns Hopkins University in Baltimore, will report a similar success, using a different technique, in the Proceedings of the National Academy of Sciences next

"The potential of these unique, versatile cells for originally from spare human

human biology and medicine is enormous," says John Gearbart, leader of the Johns Hopkins team. "Not only should scientists be able to generate specific nerve, muscle, skin or other cells for transplantation but we should be able to alter these cells, as has been done in mouse studies, to reduce the likelihood of rejection. We could make universal

The Wisconsin scientists have narrowly won a 20-year international race to produce sustainable cultures of human embryonic stem cells. Although researchers have made such cultures for several types of animal, they have failed with other species, "so it was not a fore-A second research group, gone conclusion that [stem cells) could derived from human embryos," says Prolessor Gearbart.

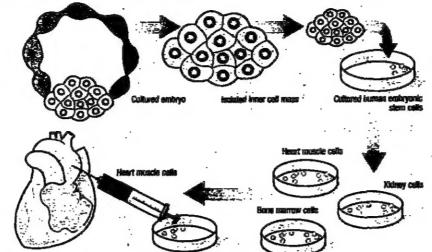
> Despite the promised benefits, the research is controversial. Some religious groups object to the fact that cells for the projects came

embryos and aborted foetuses. And there are fears that embryonic stem cells poses that are ethically unacceptable: for cloning human beings, or for carry ing out "germ-line" gene therapy in which new genes are passed on to future generations.

The researchers say their work has been endorsed by local ethical committees and makes use of material that would otherwise be thrown away. Stem cells will proliferate for ever under suitable laboratory conditions, so when enough cultures have been established no more embryos or foetuses will be needed. But the cells are not equivalent to an intact embryo; if they were transferred to a woman's uterus, they would not implant or develop into a foetus

The Wisconsin scientists started from week-old embryos, donated by parents who had undergone test-tube baby treatment at the university's fertility clinic. They

Culturing human embryonic stem cells



removed the embryo's outer layer and carefully cultured the inner cells in conditions that enabled them to grow without "differentiating" making an irrevocable commitment to grow into a particular tissue type (see dia-

The Johns Hopkins researchers used cells from older aborted foetuses, which they brought back to After ethical concerns led

technology company, is paying for human stem cell earch not only at Wisconsin and Johns Hopkins but

Geron, a Californian bio-

also at the University of California. It will hold the key patents - which may provoke objections that one company should not control

Congress in 1995 to ban US something so important for government funding of improving human healthresearch involving human care as embryonic stem embryos, the private sector

The technology's first impact is likely to be in pharmaceutical research. Once scientists have found a reliable way to direct the stem cells' differentiation, they will be able to screen drug candidates for safety and efficacy on normal

Army on | Wye pact approval hits new

the army on alert yesterday and warned the country could descend into anarchy if violent protests against approve last mouth's interim not contained, Reuters eace accord signed with the Palestinians in Washington. reports from Harare.

Riot police and heavily armed soldiers patrolled restless townships in the capital Harare and in neighbouring Chitungwiza town, where angry mobs on Wednesday stoned and torched cars and buses to April 1996. price increase.

The Zimbabwe dollar touched new lows against the US dollar vesterday but recovered slightly to Z\$38.0. 2\$38.50 to the dollar after the central bank intervened, dealers said.

restless

Zimbabwe's government put

"Generally it's the negative sentiment that is in the market due to this unrest.

Harare and nearby towns were generally peaceful. with traffic running normally, many businesses open and people back at work.

Moven Mahachi, defence minister, appealed for calm. but said that the army was ready to deal with any

The government deployed riot police and soldiers to curb Wednesday's protests. which also focused on President Robert Mugabe's controversial military support for President Laurent Kabila of the Democratic Republic of Congo.

Police reported on Wednesday night that more than 50 people had been arrested on suspicion of looting and government sources said secre service agents had been deployed to sniff out protest

problem By Judy Dempsey in Jerusalam

Benjamin Netanyahu, Israel prime minister, yesterday convened the cabinet to

But no sooner had the cabinet met than the implementation of the Wye agreement hit another hurdle, this time over clauses in the Palestine Liberation Organisation charter which called for the destruction of Israel but which were annulled in

In addition, Israel brushed aside US criticism followings. a decision by the housing ministry to issue tenders to build 130 more homes in the West Bank Jewish settlement of Avnei Hefetz.

The cabinet debate had been postponed three times as Mr Netanyahu insisted the Palestinian Authority put in writing verbal agreements made at Wvc to arrest 30 suspect terrorists within the next three months. Failing that, implementation would be delayed.

Under the terms of the eccord. Israel is obliged to carry out a phased hand over of 13 per cent of West Bank land to the Palestinians in exchange for security guarantees. Madeleine Albright, US secretary of state, quickly intervened. assuring Mr Netanyahu that Yassir Arafat, the Palestinian leader, would take steps

to arrest Palestinians accused of killing Israelis. But as yesterday's marathon cabinet session began, Mr Netanyahu issued another threat. He said Israel would halt the handover of land if the 700-member Palestine National Council failed to revoke clauses in the PLO charter calling for Israel's destruction.

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The water with the

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Tussle with Iraq uk and us on diplomatic forays to win support for strategy

Drive to muster Gulf backing

Diplomatic Editor, in London

Robin Cook, the UK foreign and other British ministers would fan out across the Gulf region in the next fortgive a stiff response to Presiient Saddam Hussein and to stop him smuggling oil out

of Iraq in order to fund his war machine. As William Cohen, US defence secretary, toured the Gulf, President Bill Clinton expressed his belief that "we will have the support [from Gulf states] we need" and warned that "all ontions are on the table". Mr Clinton is Annan to lead the interna-

US allies on the latest frigi advice him to go to Bagh sought to import recently

The concerted Anglothreaten Mr Saddam with bombing for his refusal to allow weapons inspection by night to explain the need to the United Nations, but also to increase diplomatic and economic pressure on the Iraqi lender in the fervent hope that he will back down. This combination of tac-

> tics produced last February's agreement negotiated by Kofi Annan, the UN secretary-general, but now broken by Mr Saddam.

Mr Cook said it would be "right and proper for Mr also sending Sandy Berger, tional reaction" to the Iraqi his security adviser, to leader's latest obstruction-

dad"-again.

buy food and medicine in return, Iraq was smuggling out "quite significant" amounts of oil via "illicit sales through Jordan" and other neighbours. Receipts from this smug-

gling, he claimed, allowed

Republican Guard more than the regular army, to build an The resolution, drafted by additional presidential pal-

his weapons programme". Accusing the Baghdad vital medicine, he claimed heavy weapons.

were "suction cups for cos-Mr Cook complained that, metic treatment and breast that allows it to sell oil and Michael Littlejohns adds from New York: The UN

Security Council was expected last night to condemn Iraq's cessation of co-operainspectors as a "flagrant violation" of its obligations and to demand that the decision Mr Saddam "to pay his be rescinded "immediately

Britain, reaffirms support for ace and to continue funding the commission led by Rich-Atomic Energy Agency in regime of abusing its UN- their work to ensure destrucapproved right to import tion or dismantling of Iraqi

Saddam gambles that divisions in the UN Security Council will erode sanctions

Roula Khalaf looks at why Saddam has taken the risk of suspending weapons

inspections Saddam Hussein may be enjoying watching another episode of US shuttle diplomacy in the Gulf in an effort to rally support for a tough response to his suspension of all United

Nations weapons inspec-

The Iraqi president is convinced William Cohen, US defence secretary, is being told there is little appetite in the Arab world for a military strike on Iraq. He assumes that, should confrontation with the UN lead to US military strikes, they would be limited - and past experience suggests such attacks do little to weaken

But his decision to cripple the UN disarmament commission is a big gamble that

Mr Saddam calculates that, by provoking crisis after crisis, he can aggravate splits within the UN Security Council that may lead to a gradual erosion of sanc-

general, averted a US and

UK-led military attack on

Iraq. But there has always

been the expectation that

another crisis would soon be

in the making.

1

Last Pebruary, an agreement brokered by Kofi Annan, UN secretary-

The agreement gave assur- armament files and leading. ances to Baghdad that there at least, to a partial lifting of would be "light at the end of the tunnel" of sanctions. imposed on Iraq after its invasion of Kuwait eight to a hardening of Mr Sadyears ago; and sent a special

Iraq and Unscom, the special commission charged with Traqi disarma But co-operation was nerve gas report by Unscom. stopped in August when it it concluded that fragments But co-operation was became clear that hopes of an end to inspections this autumn would never materialise, As usual, Unscom accused Iraq of falling to come clean on its weapons

UN envoy to Baghdad to smooth relations between

Since then, Iraq has perceived that sentiment was moving in its favour, and against Unscom. The commission's credibility has come into question with revelations by Scott Ritter, a former inspector, that he relied heavily on information:from Israel in his efforts to uncover Iraq's concealment activity. He also said the US had put pressure on Unscom not to undertake

and fraq accused the com-

mission of deliberately work-

ing to maintain sanctions.

surprise inspections which might aggravate the Iraqis. At the time, Iraqi officials were in talks with the office of the UN secretary-general about a plan for Baghdad to reverse its August decision in return for a comprehensive review of sanctions, to UN resolution 687, which which all members of the Security Council agreed.

it would soon back down. Two events, however, led dam's position and his decision last Saturday to extend the han to inspections of sites already checked and now being monitored.

First was last month's VX of missiles excavated in June in Iraq showed traces of VX nerve gas. This was confirmed by tests con-ducted at a US laboratory. Swiss studies, however, did not find anything and French tests showed in one out of 40 samples traces of an agent that could have been VX, another chemical agent or a product for civil-

Cecurity Council members sympathetic to Iraq regarded the tests as inconclusive. Iraq, which has always denied having loaded nerve gas on to weapons, blamed Richard Butler, chief UN arms inspector, for relying too much on the US

Second was the Security Council letter sent to Mr Annan, last Friday on the form of the sanctions review. The US had refused to include in the letter specific reference to paragraph 22 of stipulates the oil embargo on Iraq would be lifted if it was Iraq considered the review declared free of weapons of as a way of closing some dis-

sanctions, and signalled that that the US would not abide by the letter of UN resolutions and would insist Baghdad meet other requirements such as respecting human rights and accounting for

the fate of Kuwaiti prison-

"Saddam's vision has some coherence. He believes the UN Security Council will not play the game according to the rules because of the US veto," says a western diplomat. But if Iraq went along and co-operated, slowly. sooner or later, the UN would have to lift the sanctions."

Iraq's friends and foes have made clear in recent days that Mr Saddam's actions have delayed the prospect of the removal of sanctions and could derail an attempt to hold a comprehensive review.

Shutting down all capacity to inspect or even monitor already inspected facilities had undermined the support Iraq has gathered in the Arab world and beyond for and end to sanctions, making it difficult for anyone to argue the Iraqi case or to break the embargo.

It also undermines backing for an end of sanctions in the Security Council, Russla has said it opposes military action but the Russians. French and Chinese - all Iraq supporters - have condemned Iraq's move. They seem at a loss to give a reasonable justification for Mr Saddam's behaviour.

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Solf backing

will erode sand.

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some would say anachronistic, form of patronage. For Hughes, allegiance to the monarchy was a reflection of his mystical belief in tradition and hierarchy. "He liked the idea of being

mer war correspondent

the poetic shaman of the

tribe," said his friend and

more republican persuasion with an excruciating ode next poet laureate is on. and would be unlikely to which began "Sound drums Within days of the death last turn out a decent sonnet and trumpets, for and near! celebrating a royal wedding And let all Queen Victoria's week of Ted Hughes, the colossus of contemporary or mourning a royal death. subjects loudly cheer! And English poetry and official Even Hughes seemed to show by their actions that versifier to Queen Elizabeth, flounder - his official poems they revere, Because she's bets were already being collected in the volume served them faithfully fifty taken on his likelysuccessor. Rain-charm for the Duchy long year!" Frontrunners were Andrew Motion, professor of were generally acknowledged to be among his least self a certainty for the post

creative writing and biograsuccessful. pher of Larkin and Keats, The problem is that public although the laureateship and James Fenton, Oxford professor of poetry and a forsanctioned public poetry, is usually bad poetry. The most But Hughes will be a hard distilled of literary forms, act to follow, both in terms verse - whether structured of the Promethean quality of or free form - ruthlessly his verse and in his willing.

ness to embrace a role which ity or humbug. tied his art to an ancient, was the Scot William always be relied on to exult in the most frank terms over some civic event or about the King's sexual inadroyal visit with leaden equacies. The poet was lucky

poetry, particularly officially was already occupied by Alfred Lord Tennyson Perhaps the liveliest court poet was John Wilmot, Earl of Rochester. His wit made him a favourite, if not offilays here any latent pompos-ity or humbug.

cial poet laureate, with the retinue of King Charles II. In The most enthusiastic pub- 1678, Rochester was asked to lic poet in the last 150 years write a poem for the king but instead mistakenly sent McGonagall, who could him a lampoon speculating

rhyme and limping rhythm. to escape with his head and McGonagall styled himself was forced to flee into exile.

what seems like fellow poet Craig Raine. the "poet laureate of Tay indecent haste, the Most established poets search for Britain's today, however, are of a Victoria's jubilee in 1887





Today's poets are more with increasing public term. Craig Raine, however, likely to share Rochester's awareness of poetry - may views of the monarchy than offer a solution. McGonagall's, and the In the UK, the Arts Coun-money attached to the life-cil, the Poetry Society and long post of poet laureate is the Royal Society of Literaunlikely to tempt them to ture, the bodies which usu- reate of the British Library compromise their opinions. ally advise the government Proposals for radically over- and the monarch on suitable hauling the appointment are candidates for the post, are currently being considered. discussing proposals to sever The US model - in which a the UK laureateship from its out-of-date, like the buckles poet-laureate consultant to regal links and attach it on a Cavalier's shoes. But the Library of Congress is instead to the British better that than a pair of

Dryden in 1670. The few pre-20th century laureates are remembered today.

rejects this modernising proposal, although he himself has no desire to enter the race for the laureateship.

He argues: "The poet lauhas a thoroughly drab pension-scheme ring to it. The prestige of being a poet laureate may be tinselly and appointed for two years, paid Library, bringing a more Hush Puppies passed on \$35,000 annually and charged generous salary for a fixed every few years."

NEWS DIGEST

CHANNEL ISLAND COURT HEARING

Trust director faces fraud charges involving £5m

Raymond Eric Norman Bellows, a former Jersey trust company director, yesterday faced 27 charges of fraudulent conversion and one of obtaining property by false pretences. The fraud charges involved alleged losses of £5.1m. Mr Bellows reserved his plea and was given bail at a court in Jersey, the largest of the Channel Islands between England and France. He was ordered to report to the police each week.

He was the founder and former director of two Jerseyregistered companies, Lavey Hancox Management and European Trustees and Nominees (CI), that were declared en desastre (bankrupt) last year.

It is understood that Mr Bellows is alleged to have used clients' companies' funds to make personal investments in property. Philip Jeune, Jersey

OFFSHORE OIL AND GAS

Trade unions sign deal

Trade unions and employers in the UK's offshore oil and gas industries signed a partnership agreement yesterday which includes a commitment to "non-disruption" by employees. The document also involves acceptance by employees of new working practices and adoption of new technology and innovation. Both sides commit themselves to co-operation on dealing with safety issues.

This agreement represents a major step forward in securing the future wellbeing of our industry and its workforce", said Syd Fudge, chairman of the Offshore Contractors Association, which covers 64 companies together employing more than 30,000 workers. Ken Jackson, AEEU engineering union general secretary which represents 4,500 offshore workers, said such a partnership was "ground-breaking". Robert Taylor, London

INSURANCE

Genetic tests move rejected

The government has decided against immediate legislation on the controversial use of genetic tests by insurers and will instead try to develop voluntary safeguards with the industry. Ministers said yesterday they had rejected a recommendation by the government's Human Genetics Advisory Commission that there should be a two-year moratorium on asking clients who seek insurance products for their genetic tests results.

Instead, the government said it would work with insurers and the commission to secure early creation of an independent evaluation system as part of the existing Advisory Committee on Genetic Testing, which monitors new developments for the government. Andrew Bolger, London

WORKPLACE SEX EQUALITY

Call for tough enforcement

RETYPE THESE PROPOSILS ON SEXUAL EQUALITY-I'LL NEED THEM [ARST THING TOMORROW



The government should legislate to force companies to strengthen workplace sex equality with tough enforcement against non-comoliance the Equal Opportunities Commission

Business organisations expressed their strong opposition. Kamiesh Bahl, the EOC's chairman, said its proposals would make sex equality a besic human right under UK law. The report calls on the government to introduce a law based on the "principle of equal treatment which would quarantee freedom from discrimi-

nation on grounds of sex,

pregnancy, marital and family status and gender reassignment" to apply to "employment, training, education and ... all dealings between the citizen and the state and public authorities". Robert Taylor, London

EDS and IBM to update welfare computers

'Sound drums and trumpets': poets seek to charm royal patron

than "rotten apples" in the yesterday. The Catholic

By Michotas Timmins, Public Policy Editor

A consortium led by Electronic Data Systems and International Business Machines was chosen yesterday to update the UK social security department's computing systems, with the aim of producing a client account for every citizen.

The Affinity consortium, which also includes Cable

and Wireless and Pricewatergic components for Accord aimed at modernising and fraud. redesigning the depart-ment's benefit delivery systems while reducing its £2.7bn (\$4.5bn) administra-

It will involve ensuring .

The successor to Ted Hughes, the poet laureate who died last

week, will face an unusually tough task, says Annalena McAfee

inaccuracy of benefit admin-

their feelings about the Chris Patter: focus of anger in republican district. Crispin Rodwell

Mr Patten and his fellow from 22 years ago document. • The Roman Catholic

commissioners were clearly ing his alleged torture. Des share of the workforce in

tive" ideas about RUC struc- ten's government, rather ment Commission reported

replied awkwardly: "Well we frustrated at the lack of Wilson, a defrocked Roman Northern Ireland is growing, couldn't have missed it, what he called "construc- Catholic priest, said Mr Pat- the region's Fair Employ-

The individual client

which include more than 200 repeat information about 2001. Two consortia not cho-mercial arrangements to be houseCoopers, has been chomainframe computers and themselves. the name of the project Istration while reducing of much, though not all, a range of the services needs arose over the next 10 of the department's comput-

accounts should mean that pensioners, parents claiming child benefit, the unem-ployed, the disabled and those on housing benefit and compatibility among the income support should not department's 27 systems, need to be asked to provide

likely to involve replacement being retained to contribute tracts would be awarded as

The Affinity consortium is likely to win the first which, according to the department's Information Technology Services Agency. is intended to be delivered in

themselves.

Sen as preferred providers. finalised with service
The 10-year programme is Arcway and 1Accord, are providers. Specific conneeded to complete the years. multi-billion-dollar pro-

tranche of service work social security minister, said yesterday's decisions were which will allow the com- Ferret Information Systems.

Arcway is led by British Telecommunications, with Stephen Timms, the junior Bull Information and SEMA, while 1Accord is led by ICL with Andersen Consulting "essential prerequisites to Experian, Microsoft, Rand the detailed negotiations information Systems and

Pay unchanged

There have been 18 poets laureate appointed by royal

aureate's main task is to

write to order verses about

state occasions. The salary

has not changed from the

Tennyson and Wordsworth.

£100 a year set in 1692.

Apart from Dryden.

for 300 years

command since John

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FINANCIAL TIMES FRIDAY NOVEMBER 6.1998

MONETARY POLICY COMMITTEE DECISION TO DROP TO 6.75% 'REFLECTS NEWS ABOUT THE INTERNATIONAL ENVIRONMENT'

Central bank surprises City with cut

By Robert Chote, Economics Editor

The Bank of England yesterday delighted businesses and surprised the City of London with a halfpoint cut in interest rates, suggesting that the Bank may be more worried about the threat of recession next year than the Treasury. This is the first occasion since the Bank was granted independence in May last year that it has moved rates by more than a quarter-point.

The monetary policy committee of the Bank, the UK central bank, announced it with the government's 2.5 had cut the growth forecast for next year it published in the new forecasts on which August and revised down its yesterday's decision was expected profile for inflation based in its quarterly inflaover the next two years. This reflects "news about the international environment and the prospects for

domestic activity". The committee said the cut to 6.75 per cent was appropriate to maintain a cut was a victory for the path for inflation consistent

Chris Patten was greeted

with barely disguised hostility when he held the

first public meeting, on Wednesday night, of his

independent commission on

policing in Northern Ireland.

It was held in a school off

the republican Falls Road in

the principal city of Belfast.

Mr Patten, once a minister

colonial governor of Hong

The session began well;

But by the end of the two-

understood the hurt people

Constabulary Ithe Northarn

Ireland police force], he

When he was appointed to

with Mr Patten, the commis-

Kong.

agreement.

Policing probe

chairman given

in Margaret Thatcher's can community feel justice

Conservative government, can be achieved only by dis-

later became the last British banding the RUC - or as one

sion chairman, nodding of Sinn Fein, the IRA's politi-

approvingly as the first cal wing, but privately party

agreement on policing was promise is inevitable. As

mus test" of the April peace assemblyman, put it after-

hour session, Mr Patten healing process. This is the

looked distinctly uncomfort- first time the community able. Asked if he had really has been able to express

felt about the Royal Ulster police in this way."

speaker remarked that officials concede that com-

, harsh baptism

Antidote for recession?

Bank of England openional blanest rain

spite of fears about the 199192 93 94-95 96 97 98 global economy.

"At the very least, the speed per cent target. It will detail with which the committee is cutting rates suggest that they believe the risks for growth are clearly to the downside of the chancellor's 1-1.5 per cent forecast for

NORTHERN IRELAND FORMER GOVERNOR OF HONG KONG HEARS LITANY OF GRIEVANCES

tion Report next Wednesday. City economists had been unanimous in expecting another rate cut to follow October's quarter-point reduction, but few expected half a point. The size of the

by many in Northern Ireland

as an even-handed referee.

But in the Irish Republican

Army's heartland, Mr Patten

is still seen as a former min-

ister of the British state -

albeit a Roman Catholic one.

from the encounter on

Wednesday is hard to guess.

Certainly a less astute lis-

tener than Mr Patten might

have been left with the

impression that the republi-

man quipped: "Deportation, never mind disbandment".

Abolition is certainly the

opening negotiating position

wards: "Look, the anger you

see here is all part of the

ture and practices.

What he will have learnt

Investment agency reports success with US companies South-East Regional Investwere Medisense, a Amazon, the US internet subsidiary of Abbot ment, the investment agency bookseller, creating 150 jobs

for south-east England, has Laboratories, the US helped to attract 20 healthcare group, which companies from outside the expects to create 700 jobs UK in its first year, Brian Groom writes. The agency at a new factory near Oxford: Antolin-Irausa, a is set to meet or exceed its Spanish automotive targets, underlining the fact components manufacturer. that investment into the UK creating 230 jobs in is running at record levels in Ramsgate, Kent; CFS International, a US-owned debt collector, creating 200

jobs at Maidstone, Kent; and The largest investments there would be "moderate" Bank to ease policy.

1999," said Michael Saunders. UK economist with Salomon Smith Barney. Gordon Brown, the chancellor of the exchequer, welcomed the cut, adding that he and the Bank agreed

growth next year. Treasury ministers have been critic ised in recent weeks for putting covert pressure on the Business also welcomed

that the Bank should be ready to cut again if necessary. The pound fell 0.8 pfennigs to DM2.756, but profit-taking and poor US jobs growth took share

dropped 143.1 to 5.479.8. "We believe it is the cor-

rect action: half a percent is

in Slough, near Heathrow

Investment from the US,

market, remains strong, and

the agency has appointed a

with the investment agencies

prices lower. The FTSE-100

the agency's main target

full-time representative in

Boston, It has also linked

for London and eastern

England to market their

regions jointly in Atlanta.

airport.

just the right amount," said said it would make recession

Adair Turner, director general of the Confederation of British Industry, the main employers' organisation. He less likely by underpinning sterling's fall and reviving With several mortgage

half-point cut by March. Editorial comment, Page 19 Lex, Page 20 London stocks, Page 40

lenders announcing cuts in

the cost of home loans, the

British Retail Consortium

welcomed the likely boost to

consumer spending over

The Engineering Employ-

ers' Federation said the

move would encourage

investment and thus help

The domestic slowdown

cited by the Bank was evi-

dent yesterday in official fig-

ures showing a small fall in

factory output in the third

quarter. This unexpectedly

weak out-turn may herald a

downward revision to the 0.5

estimate in the same period.

The outlook for rates from

per cent economic growth

now on will be clearer when

the Bank outlines its think

ing in the inflation report.

Short sterling futures con-

tracts imply at least another

exports will grow by at least

Growth in the creative

50 per cent in real terms

industries has been explo-

sive in recent years, accord-

ing to the report, with new

sectors - notably feature

film effects and computer

games - constantly appear-

ing to counter cyclical down-

turns in more mature areas. Mr Smith says the govern

ment is determined to avoid another chapter in the story

of British creative talent

since the first industrial rev

The report identifies a

number of potential barriers

work on projects to tackle

national economist at Gold-

man Sachs, the US invest-

ment bank, and an adviser

to Gordon Brown, the chan-

the BBC next year. Mr

these problems.

over the next 10 years.

raise UK productivity.

Christmas.

UK 'supplies 16% of world's creative goods'

By Kevin Brown and Alice Rawsthom

Creative industries in Britain generate £8bn (\$13.5bn) worth of exports a year - equal to 16 per cent of the global market in creative goods and services, a govern-ment report will state today. It will say that fashion, film. pop music, advertising and other creative sectors, traditionally dismissed as frivolous, are creating 50,000 jobs a year to offset the long-term decline of British manufac-

turing Chris Smith, the chief culolution: "invented here, but ture minister, will unveil a commercially exploited government survey claiming that Britain's creative industries generated £60bn of revenues last year, and are to further growth, including growing at 5 per cent a year the weakness of intellectual twice the rate of the econ- property rights, a need for

oney as a whole more skills training and The Creative industries potential over-regulation. Mapping Document - drawn During the preparation of up by a task force of entre- the study, various governpreneurs including Richard ment departments started Branson and fashion designer, Paul Smith, as well as ministers - is the first • Gavyn Davies, chief interattempt to quantify the economic impact of the creative

It says that music, design, software, publishing, fash-lon, architecture, film and expected to head a panel television, and arts and that will review funding of antiques marketing employ report on the future structure and practices of the RUC, Mr Patten was halled

Instead, he was offered a RUC, was "wholly and share last year rose to 38.8 litany of grievance. One man appallingly responsible" for per cent, an increase of 3.9 litany of grievance. One man brandished a doctor's report on the future structure and practices of the litany of grievance. One man appallingly responsible" for per cent, an increase of 3.9 location and the future structure and practices.

RUC, Was "wholly and share last year rose to 38.8 litany of grievance. One man book calling for generous percentage points since 1990.



RICHARD DONKIN

Tending the grapevine

Managers take heed: office networks can make or break your plans

How do you find things out in your company? Where do you get your news? Does it come in the form of a memo from on high or do you pick up gossip in the canteen? And what do you do with the news when you have it? information is subject to

The answer to this last question can be vital to the running of a business, yet so much advice on corporate communications - and there is almost as much as there is on leadership - is of the "how to" kind.

Companies instigate a plethora of systems such as intranets, team briefings. memos and e-mails to get their message across. It is usually a top-down system still hierarchical and many do not yet understand how or even why they are being cut out of the information

Working in a news environment, the sense of control that governs the dissemination of news seems in direct contrast to the Brownian motion of internal information, Internal news cannons around like a pinball with as much

nse of direction. The top-down stuff is quickly digested and that which we need is filed away. This is what is supposed to happen. But something else happens too. Some of the

> testing and analysis. Groups of people will gossip about the meaning of certain moves or strategies. Some will talk on the telephone or exchange internal e-mails, looking for interpretations The information is passed

various networks - some extending beyond the company - with the result that many management and explained, often anticipated, way beyond anything that has been placed in a memo. Karen Stephenson

and translated among

professor of management at UCLA in the US and at the Theseus Institute in France. has studied such networks. which she believes can become powerful groups in either blocking or I met her last week at a

cocktail party hosted by the

Development, but it was not until afterwards, when reading one of her papers pulled from her web page (netform-stephenson.com) that I discovered she had made a practice of analysing the behaviour of people at cocktail parties. Whether we gatherings we are establishing what she calls "invisible lines of trust". It is

this that makes us feel

information

comfortable about sharing

Such encounters seem quite different from those inspired by blatant networking - the practice of meeting and cultivating people because we think they might be of use to us. That kind of networking seems less about trust and more about exploitation but it may be old-fashioned to think this way. A natural network, however, does seem to emerge when people find that they have something in common or that they like each other. Prof Stephenson uses a

kite image to describe the

three types of people found

in all networks. Firstly there

is the "hub" at the centre of

the kite - the individual

with many connections to different people. Then there are "gatekeepers" at the foot of the kite, without whom information will not flow to certain areas along the tail. Others, she calls "pulse-takers", are placed between the hub and the gatekeeper. These are the sort of people who have their ear to the ground. They tend to be less visible and their role is not easily understood or appreciated.

The pulse-takers seem the most interesting employees because they will often analyse and interpret any information. Their verdict respected by those who are plugged in to their opinions can make or break a management policy. Prof Stephenson says Machiavelli was a typical pulse-taker. Identifying such people

and understanding their role can be vital if a management is attempting to introduce some innovation or change in working practices. It might be wise to consult the pulse-takers beforehand for their opinions. Prof Stephenson uses what she calls "network analysis"

to find these people. Employees are asked between five and 10 questions about who they sociate with within certain spheres at work. Anyone reading this will be able to recognise instantly various groupings in their own organisation who goes with whom to the

pub and who they meet

there, who has had affairs

with whom, the people who

meet at the same table in the

centeen every day, who if a company is seeking to introduce some kind of share the same religion or change in the workplace it went to the same school. will be in its interest to certain interests are readily and to understand their identifiable in message workings.

departmental groups there are message groups for football, rugby, cricket, tennis, cinema and opera There is one for people who frequent the pub and there is even one called "tightwad" where people exchange tips for saving Within these groups,

Pulse-takers can be vital if

which cross international

At this newspaper iournalists who share

groups. In addition to

a management is attempting to introduce

change

boundaries, it is possible to identify those who have specialist knowledge of, say, the West Indies cricket team Welsh rugby or James Bond

The tendency of like-minded people to gravitate towards each other is not always healthy when a company is seeking diversity in its working groups. Prof Stephenson warns that such tribal groups can be exclusionary, masking a "fundamental fear of differences". Clearly

know these hidden networks

Lies at interview An item two weeks ago about lie-detecting in job interviews produced a sceptical response from Rob Yeung, a psychologist at Nicholson McBride, a psychology-based human resource consultancy. Mr Yeung challenged the reliability of drawing conclusions about potentia deceit from body language

but he did support the idea

of exploring details in an

interview.

He also made the practical point that one of the best ways a recruiter can deal with potential lies among applicants, particularly involving qualifications, is to insist that the applicant produces their original degree certificate. "Once this sort of message gets round. people certainly won't lie about their qualifications,

he writes. He recalls one friend who routinely "improves" his qualifications on his resumé out who is nevertheless highly competent in his job. If candidates' abilities are tested in a job-related ssessment, he argues, then paper qualifications become less relevant. "The real test is whether people can do the job," he says.

richard.donkin@ft.com



Headhunters earn lots but work long hours

 US study The hours are not too bad. the travel is hardly demanding, you get to mix with the top business decision-makers and sometimes you earn more

than they do. No wonder the US publishers of a new recruitment study have concluded that headhunters are laughing all the way to the bank. When partners' salaries are included within profits. the top 20 per cent of executive search firms had

profit margins topping 60

per cent in 1997, according to the report published by Kennedy Information. The study, based on interviews with 200 executive recruiters, found that only eight of them earned less than \$100,000 a year. The average partner salary was \$267,000. A third of those questioned earned more than \$300,000 and

\$500,000. The research found that most partners were putting in 50 to 60 hours a week. did not say how many of these were spent at lunch. The report is not cheap at

more than one in 10 had

annual earnings topping

\$395 which probably meens it is more likely to be bought and read by those in the businesses rather than clients who wonder where all their search fees are going.

Details: 001 603 585 3101

Call-centre staff

Competition for effective staff may turn out to be the biggest factor in improving pay and conditions for call-centre employees, according to research conducted by Office Angels, recruitment consultants. The esearch, which looked at 60 companies employing about 3,000 people in call centres or manning customer service lines, found that competition for skilled staff was driving the provision of incentives. and attractive places to work.

The study also found that the best way for managers to win the respect of their staff at peak times was to join in and man the calls

Further research from Gallup has found high levels of customer retention related to the systematic recruitment of talented call-centre staff who are sensitive to clients' needs.

Details: Office Angels, Sarah El-Doori + 44 181 741 4000; Gallup, Hilary Osmand 01932 828628

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Liberalisation of the supply of gas and electricity in Germany and Europe means that the energy markets are now poised to face radical changes. Closed, exclusive supply areas are now a thing of the past. In tuture the customer will be able to choose between energy suppliers who freely compete with each other throughout Europe. This will result in a significant growth potential for the electricity trade, which structure-wise will be comparable with the trade on the money and commodity future markets, i.e. in tuture embracing alongside physical trading also trading with derivatives. Our client — with more than 23,000 employees is one of Germany's largest energy supply companies — wishes to make active use of the opportunities this gives rise to, in order to further extend his leading market position within Europe as well as to be able to offer his customers new products. As part of the measures to promote further expansion of his trading activities, suitable candidates are now sought to fill the following positions:

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Initially your tasks will be to assist in expanding the energy trade sector. Following from this, you will be involved in developing and implementing trade strategies through the negotiation and conclusion of bilateral and institutional commercial transactions through the purchase/sale of electrical work and securing of prices on electrical work as well as in price coordination and product development. Your qualification profile should include the following:

- Creativity, capacity for analytical thinking, readiness to make decisions and persuasiveness

 Many years of experience in commodity futures trading (preferably in the energy sector) or trading in financial derivatives (stock exchange or OTC/interbanking market)

 Knowledge in sectors of fundamental and technical analysis, portfolio management, risk management and the corresponding iT apolications.
- applications

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You are responsible for developing, setting up and implementing structures for risk mangement as well as introducing corresponding software. This includes the analysis, control and monitoring of incoming risks predominently in the electricity trading sector as well as reporting within the framework of the company's risk management policies. You will be assisted in your andeavours by an interdisciplinary taum.

- Your qualification profile should include the following:

- O Persuasiveness, ability to cooperate and a capacity for analytical
- thinking
 Many years of professional experience in risk management, preferably in the energy trade
 Experience in dealing with derivatives, ideally as a former trader Practical experience with modern computer-eided procedures for
- measuring and evaluating risks as well as corresponding controlling techniques
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 assential providing the willingness to learn exists Box No.: cfs 12218 F

QUANTITATIVE ANALYSTS

Your main area of responsibility will be analysing and evaluating derivatives. Over and above this, you will also be involved in product development, producing analyses, market models and price progresses. In doing so, you will assist the development of special IT applications.

- appications. Your qualification profile should include the following:

- □ Creativity, capacity for analytical thinking and the ability to convey complex relationships
 □ Graduate of Economics or Mathematics, preferably with doctorate
 □ Knowledge of statistical and mathematical models for structuring the processes within the energy trade
 □ Practical experience in the application of option pricing models
 □ Many years of protessionel experience as an analyst, ideally in the energy trade sector
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FINANCIAL ENGINEER Your task profile will involve the dissecting of complex contracts

Tour task profile will involve the dissecting or complex contracts intobase elements and leading on from this the structuring of tailor-made products: the valuation of energy derivatives (in particular options) as well as real options (Power Station and Sales Positions). Furthermore, development and application of methods for producing futures curves. Your qualification profile should include the following:

- Creativity, capacity for analytical thinking and the ability to convey complex relationships
 Knowledge of statistical and mathematical models for the structuring and analysis of complex relationships
 Experience in the valuation of energy derivatives (in particular colinne)
- D Experience in the application of financial and/or energy

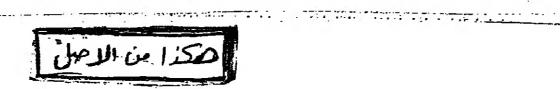
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Spécialiste du financement à moyen et à long terme

Responsabilités: membre d'une équipe, et agissant selon les directives du chef de division responsable, il/elle autre notamment à: □ procéder à l'évaluation des résultats, de la situation financière, des perspectives et des décisions d'investissement d'entreprises, banques et collectivités; □ assurer la négociation et la définition des conditions de prêt et de structures de sûreté; □ contribuer ou développement des activités de la Banque; 🗆 assurer le suivi financier d'emprunteurs réguliers.

Qualifications: 🗆 études universitaires en finance/économie; 🖸 expérience profess mons quatre années, acquise au sein d'une banque, d'une institution financière au d'un département financier et parlant sur l'examen et la réalisation d'opérations de financement à mayen et à long terme; a une excellente connaissance du français et une bonne maîtrise de l'anglais sont indispensables. La connaissance d'autres longues communaulaires constituerait un avanlage. Compétences: D optitude à porter des jugements qualitatifs sur les risques de credit et les garantes; D optitude é porter des jugements qualitatifs sur les risques de credit et les garantes; D optitude éprouvée oux contacts avec les dients et à la négociation de contrats; D excellente capacité à nédiger de manière claire et concise des rapports et recommandations de noture financière; D connaissance des outils quantitotils et informatiques.

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ACCOUNTANCY APPOINTMENTS

Sadler's Wells **Financial Controller**

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Sadier's Wells has been a well loved feature of London's theatrical life for over 300 years, offering the finest dance, opera and modern music theatre. The theatre has recently reopened following a £38 million redevelopment project and provides a premier stage for the very best international and British touring companies.

Central London

As part of the senior management team, reporting to the Chief Executive, the Financial Controller has a central role to play in the continued success of Sadier's Wells and the Peacock Theatres.

The main responsibilities of this key post are: · Managing the finance function on a day-to-day

- basis taking an active role in the development · Providing financial input on all strategic and
- tactical issues affecting Sadler's Wells. • Preparing high quality financial information including statutory reporting, monthly management
- Maintaining and developing the management information systems.

accounts and business reviews.

The successful candidate will be a qualified accountant with at least three years post qualification experience and a proven track record at

Excellent interpersonal skills and the ability to manage people effectively are essential, as is a hands-on approach. Good systems skills would be an advantage.

Interested candidates should write, enclosing their CV and details of current package, to Matthew Morris at Michael Page Finance, Page House, 39-41 Parker Street, London WC2B 5LN. Fax: 0171 831 6293. Please quote reference 463614.

Sadier's Wells is committed to equal opportunities.

Michael Page



Director of Finance

thisdom and is printerly concerned with supporting indivisual members committed to effective management in all apheres of activity. The institute is currently undergoing a process of cultural and structural change to ensure that it serves the needs of its 84,000 members and those of the wider management community, both now and in the future.

Corby

Reporting to the Director General, the Director of Finance will play a critical role in the continued success of the institute. As a key agent of change, the incumbent will be responsible for ensuring the adoption of best business practice in all areas of accounting. information systems, human resources and facilities management. Specific responsibilities include:

- financial strategy, in addition to influencing the overall strategy of the organisation as a member of the Management Committee,
- Improving business results through internal consultancy, performance audit and quality standards
- Improving information and communication management systems and technology which support the institute's planning and operations.

c £60,000 + Car + Relocation

Candidates will be graduate qualified accountants with a proven track record at senior level gained within a customer orientated, quality driven, service environment. Essential personal qualities will include strong communication and influencing skills, a mature style in problem solving, commercial acumen and clarity of strategic vision with the energy to translate vision into reality. Whilst based at the Institute's offices near Corby, the individual will be expected to operate on occasion at its central

interested candidates should write, enclosing their CV and details of current package, to Gary Watson or Stephen Rutherford at Michael Page Finance, Page House, 39-41 Parker Street, London WC28 5LN. Fax: 0171 831 6293, Please quote reference 463681.

Michael Page







Enfield

to £40,000 + Car

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Controller

Planning and Management Accounts

- Development of processes and systems including activity based costing and planning modelling.
- Input to new product initiatives. Production of monthly management information and
- quarterly reporting.

New Product Controller

- · Working with project teams to determine financial and control requirements.
- . Development of financial reporting and control for new products including joint venture:
- Integration of new product reporting into existing
- Liaison across business functions on new product launches.

The successful candidates are likely to be pro-active qualified accountants with the shility to work on their own initiative. Adaptability, creativity and an ability to work across business functions are essential. The Controller, Planning & MA must be able to demonstrate proven man-management skills.

If you have the ability to contribute to the continued auccess of Lombard Direct, please sand your CV-to Nicky Binning at rance, Centurion House, 136-142 London Road, St Albans, Hertfordshire AL1 1SA, telephorie 01727 865813, fax 01727 841616 or e-mail: niclybinning@michaelpage.com, Lombard is an Equal Opportunities Employer.

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Strategy Development Manager

London, W1

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These achievements represent a strong and exciting pletform for the future development of the Group. In recognising this, a new role has been prested in the Group

Working in conjunction with the Head of Group Strategy and the Managing Director of Corporate Development, this role will have a wide and varied brief encompassing the

long term direction.

- Specific responsibility for managing projects to address key strategic issues
- Introducing planning and measurement tools to improve

 Pro-actively assessing ideas to identify opportunities and their fit with strategic priorities. This key role requires an ambitious, solution driven

individual with a recognised business qualification, combined with commercial strategic experience. Recognised as a senior influencer in your current organisation, you will have an enquiring approach, be able of essimilating a wide range of information and distilling the critical issues. You will also possess the drive and determination to ensure that The Thomas Cook Group remains a global market leader.

If you feel you could add value within this exciting role, lesse contact our retained consultants Netl Murphy or Laurence Pengelly quoting reference number 483564 at Michael Pago Finance, Page House, 39-41 Parker Street 242 1020 or e-mail: nelkmurphy@michaelpage.com

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Corporate Finance

London

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interested candidates should contact Arabella Pack or Annabel Haywood at Michael Page City, 50 Cannon Street, London EC4N 6JJ, fax 0171 329 2986, telephone 0171 269 1867, quoting reference 463389. e-mail: arabellapack@michaelpage.com

Michael Page

Manager, Internal Audit & **New Business Integration**

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As a result of this growth, the company is seeking to appoint a Manager, Internal Audit and New Business Integration. Reporting to the European Head of Audit and New Business Integration, initial responsibilities will be focused mainly in Germany and the Netherlands, where you will menage and develop the audit team. This will include planning and delivering the audit programme covering both the financial and operational aspects of Cleanaway's business, assisting with new business ntegration and reporting and communicating with senior management and shareholders.

Excellent Package ++

This is an exciting opportunity to contribute to the development of the group. The opportunity should appeal to dynamic, achievement orientated individuals seeking a mobile, hands-on management role in an environment which offers real prospects for career progression.

Fluent in German and English, you will be a qualified Secountant with demonstrated experience in internal audit. (German and UK GAAP) and risk management and an lation of the realities of integrating new businesses. Good communication and management skills together with the ability to relate and work with menagement and staff across the entire organisation are essential.

If you are interested in applying for this outstanding opportunity, please send a comprehensive curriculum vitae and accompanying letter (in English) to Erika N. Scheeffer MBA, Michael Page International, "World Trade Centre*, Strawinskylaan 1057, 1077 Amsterdam, The Netherlands, telephone 31 20 5789444. Ref WES/54542. e-meil: erikaschaeffer@michaelpage.com

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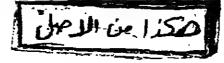
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DIRECTOR OF TREASURY

Manchester



Attractive Package

In little over 10 years, the Makiple's has recolutionised the cinema industry in Europe. UCI has led this development and is now looking to accelerate its global expansion programme, further strengthening their position as market leader. In order to support this growth strategy, they seek to appoint a high calibre Vice President - Treasury.

THE POSITION

- Ensure effective funding and belance sheet management strategies are evaluated and implemented to facilitate
- further international growth and development. Devise and initiate systems and processes to optimise positions over interest rate and foreign exchange exposures
- and protect group profits. Proscrively support the group's international exp through providing funding and financing expertise. particularly with regard to new territories and joint
- Maintain and develop strong relationships with banks and external advisors along with senior executives internally.
- QUALIFICATIONS
- Graduate ACT/MBA, aged early to said-30s with a breadth of treasury experience gained within growth orientated international businesses.
- Strong team player with high levels of energy. Able to
- work effectively on multiple projects and undertake international travel where necessary. Excellent communication and presenta
- credible at board level and able to work effectively with third party advisors. A positive, hands-on approach with a strong commercial

focus and a desire to succeed within a dynamic and

Interested candidates should write, enclosing full career and current salary details, to the advising consultants, Stephen Banks and Robert Berkeley, at Questor International, 3 Burlington Gardens, London W1X 11E. Please quote reference 2548. Telephone 0171 292 8300, Fax 0171 287 5457, e-mail: iisa@questorint.com



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Home Countries

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together with the preparation of forecasts, budgets

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· Graduate calibre, qualified accountant with at least

7 years PQE, gained within an engineering

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Please send full CV including salary details to; The Secretary, Adare Printing Group PLC, Huguenot House, 35-38 St Stephen's Green, Dublin 2, Ireland

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TECHNOLOGY

FT Director

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Friday November 20

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Ringmasters under fire on many fronts

The old order is crumbling as money brings new pressures to bear on those in charge of world sport. In this special report, FT writers investigate the commercial and legal challenges posed by the closing years of the first century of organised professional sport

The governing bodies of sport are events worth billions of dollars. among the world's last great dic-

Traditionally, organisations such as the International Olympic Committee and Fifa, soccer's ruling body, have exercised almost absolute power over their sports, both at the professional and amateur level; nationally and internationally. They influence the lives of millions of people

They are often run by powerful individuals - Juan Antonio cer, Primo Nebiolo of the International Amateur Athletic Federation, and Formula One's Bernie Ecclestone. These men rule with an autocratic, sometimes unforgiving, hand. They

have their own rules and systems

of regulation, built up apart from

the laws of the wider world. As the first century of organised, professional team sport Samaranch at the IOC, Joao Hav- draws to a close, however, the elange, former head of world soc- governing bodies are under attack from all sides.

> The challenge to their authority comes from the athletes and players, from the clubs and franchises which employ them, from sport's owners and investors, from sponsors and broadcasters. from governments

one: money. As sport has become ever more popular, so the com-rules fall foul of established busi- motor racing, Formula One's promercial interests seeking to exploit its appeal have sought greater control over how it makes and spends its riches. The athletes have come under new pressures: some are tempted to to court to prove that sport canuse illicit drugs to improve their not operate outside the law. performance, while others have exercised their new financial

to take an interest. For their part, the governing rugby clubs are preparing a legal bodies believe it is right that they battle in the European courts to should remain in charge because

muscle to win huge wage con-

tracts. Governments have begun

ests of all in sport. Even if their sport's main competition. In ness law or social contracts, they believe sport is different and

Increasingly, others disagree. and are taking the ruling bodies

In the UK, the government has taken the English Premier League of soccer to court over its system of negotiating television rights collectively. Top English wrest more control. In Australia.

moter finds his commercial agreements with the governing body under investigation by the

It is by no means certain that the governing bodies will be stripped of their powers. Quite the contrary, there is a case to be made for allowing the sports authorities special freedom to organise their activities.

European Commission.

The Italian and German governments are already working on a proposal that European law be amended to afford sport excep-

and international organisations.

The common thread is a simple decide what is in the best interior to out for the right to run the Commission is drawing its own guidelines on the application of competition law in sport. Amid these initiatives and

pending court battles, a new era in sport is emerging. The governing bodies were forged at a time when the amateur ethic ruled. and now are having to learn to adapt to a new professional and commercial era. Those that display the most flexibility, and willingness to accommodate the new forces in sport, will be most likely to survive with some of their powers intact.

Patrick Harverson

AMERICAN SPORT

Parity rules in land of the free

When it comes to dealing with players' unions, recent events in basketball show that US sports' ruling bodies Basketball Association is locked in dispute with players over how big a share of revenues they should take, which at present looks as though it could force the abandonment of the entire

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The dispute - and similar ones that have previously afflicted other big US profes sional sports – has its roots in a commercial franchising structure that allows American sport to generate huge amounts of money. Yet that very model, perfected by the National Football League's elle, has saved US sport from many of the pressures now rocking its European counterparis.

Thirty years ago, profes stonal American football was a small affair, dwarfed in popularity by the amateur college game. Its growth is widely attributed to strategies implemented by Rozelle, all of which took as their assumption that it was in individual clubs' long-term interests to boost the overall strength of the

The NFL has no jurisdiction over the amateur game. body, which awards franchises to businessmen.

Revenue-sharing, intro important innovation. Rozelle saw that it was not in the league's interests to allow the largest clubs to grow too powerful, and attempted to ensure parity. Thus television and marketing revenues are negotiated centrally, and shared by all clubs (a)though clubs keep stadium receipts). A salary cap, meanwhile, restricts teams' scope to bid up players' wages.

With the major sources of revenue shared, and with the rigid draft system ensuring that the weakest NFL team one year gets first players the next, the truly great teams are those with the best coaches and judges of young talent - such as the San Francisco 49ers over the past decade - rather than those with the deepest

pockets. The Green Bay Packers' victory in last year's Super Bowl, an event which greatly energised interest in the sport, would have been inconceivable under the revenue arrangements for the UK's soccer Premier League, for example. Green Bay is a small city, and this would have been the equivalent of underdogs like Burnley or Accrington Stanley winning the English Premiership.

The NFL has expanded. but it has done so slowly, to try to avoid any dilution of quality. The supply of the game has also been rationed. No team plays more than one game a week, and the season is strictly limited to four months.

For more traditional sports, the NFL experience would appear to offer at least two lessons. First, that it is far easier to start with a clean slate, than to apply the model to an existing structure - especially one where professional and ama-There are still strains inside built their league structure able to match the NFL's marketing nons.

And secondly, that subsuming immediate, short-term interests to the common good can pay off handsomely in the long run. John Authers

Tug of war over game's purse strings it took an obscure Belgian, a rule banning clubs under footballer named Jean Marc common ownership from playing in the same Euro-Bosman to expose the soft pean competition - it feared all-powerful authorities. the potential for match rig-His challenge in 1995 to ging by multi-club owners. Enic. the UK sports group

the system governing the transfer of players within Europe proved that the sport could not operate outside the

still being felt today. Since Bosman, football's governing bodies have faced challenges to their authority from all sides, and at all levels of the game.

Only this month, Fifa, the world governing body, was told by the French Football Association that the country's national team would not, after all, play in the Confederations Cup in Mexico this January.

A few years ago such a move would have exposed the French to the threat of stiff penalties from Fife. Yet the governing body's reaction to the late withdrawal of the world champions was one of meek resignation. Fifa chose not to stand up to the Franch association, which in turn had bowed to pressure from the leading European ful attempt by Germany to clubs, particularly in England, which did not went to lose their French stars for several weeks in the middle of their season

It is the clubs, whose growing power derives from their popularity and the huge sums of money generated by the sale of league and cup television rights in Europe, which increasingly hold the upper hand in football, as Uefa has found to its cost this year. The European governing body has been forced to overhaul the structure of its competitions to head off the threat of a rival breakaway super league that was tempting the continent's top clubs with the promise of more money.

Emboldened by Uefa's larity. capitulation to their demands for a greater say in reluctant to grant that freethe organisation of European competitions and a bigger share of their revenues, the clubs are now seeking control over the marketing of on commercial activities, distribution of the revenues Sepp Blatter, Fifa's presi-

dent, said this week that he was worried not so much about the growing power of the clubs, as the "dwindling respect" they have for soccer's institutions. The two the same: the clubs have less respect for the governing ing bodies feel the need to bodies because they have ask organisations like the more power than ever European Commission for before. Logically, the clubs may soon demand compensation for the use of their players by national teams.

Uefa is not just battling their investors and owners. The emerging trend for comclub in different countries prompted Uefa to introduce Patrick Harverson

that owns four European clubs, successfully appealed law. Its repercussions are for Sport in Switzerland for a temporary ban on the new rule. Enic believes that if Uefa gets its way, small and medium-sized clubs in Europe will be starved of investment. The court is due to make a final ruling soon.

Soccer's national associa tions are also under fire. In Brazil, the game's authorities tried to stop the government from imposing reforms on the sport, something that in the past has infuriated Fifa, which has long believed politicians should stay out of its affairs. The reforms were

In Germany, the football association has reluctantly agreed to allow clubs to convert into public companies and float on the stock market. The decision came close on the heels of an unsuccessexempt its association from domestic anti-trust rules. In Italy this year, the authorifour of the biggest clubs view television deal that brought to an abrupt end decades of collective bar-

gaining by the league. These conflicts and others share a common underlying theme. The governing bodies may maintain ownership and control of the game's crown jewels like the World Cup and the European Championships, but the commercial interests in soccer want the freedom to exploit the financial opportunities created by these events and the sport's enormous popu-

The governing bodies are dom because they do not want to give up control of soccer's purse strings, and investment and ownership and the centralised market ing of commercial rights are essential to maintain the sport's health.

increasingly, the courts or governments are being asked to resolve these issues. of more or less benevolent dictatorship within their own sphere, soccer's governspecial treatment. "Fifa is on Sepp Blatter this week.

Just a few years ago, Fifa would have told Brussels to with the clubs, but with mind its own business. power cannot afford to be so disdainful.



Turmoil reigns as top clubs rebel

Nowhere is the conflict between governing bodies commercial forces in sport better illustrated than in English rugby union.

Ever since turning profesfighting the Rugby Football Union for control of international players, the right to organise club competitions in May when the clubs and and distribution of the revenues they generate.

them backed by wealthy businessmen seeking a profitable return on their substantial investments in the game, think the RFU should stick to running the national side, monitoring the rules and administering amateur rugby. The RFU believes it should continue to run are still fighting for the right rugby for the benefit of all. to organise their own compe-

moil, with competitions disfinancial ruin as they struggle to earn enough to cover their inflated wage costs. The broadcasters and sponsional in 1995, the sport has sors are furious, and the been tearing itself apart. The sport's fans left confused top English clubs have been and angry. It has been an object lesson in how to get it

There were signs of hope sheet of paper - and wants something more watertight.

the RFU signed the Mayfair agreement, limiting the number of games played by guaranteeing their relase for England duty. But the RFU remains concerned the agreement is too loose - it is little more than a single

The top clubs, however,

The result has been turtitions (they are keen to set ing battles against clubs and agreed to move the season
noil, with competitions disup a British league), and to players seeking greater comfrom winter to summer and and the newly empowered rupted and clubs facing negotiate their own broadmercial autonomy. The casting and commercial Welsh Rushy Union has seen They are willing to resort

to law to achieve their aims, and have filed a complaint British league, while the with the European Commission against the RFU and the is in dispute with Keith International Rugby Board, Wood, the national team capthe world governing body. arguing that the sport's authorities are unlawfully restricting the commercial freedom of clubs and distorting competition in the supply of services in rugby. Unless a secure peace deal between the clubs and the governing body can be reached soon - and there is

agreement - the European Union may and up settling Other northern hemi- backer, the satellite broad-

no sign of any imminent

tual property rights. In rugby league, there is more harmony between the clubs and the authorities, but the governing bodies in southern hemispheres have struggled in recent years to maintain control over the organisation of competitions.

its two biggest clubs, Cardiff

preparation to join a new

In Britain, the Rugby Football League three years ago effectively caded many of its powers to the sport's main

approved the creation of an elite Super League. This has increased tensions between and Swansea, break away in the big and small clubs, and Super League, over the dis-Irish Rugby Football Union tribution of the game's income. Yet at least a massive split

tain, over control of intellecin the game was avoided. unlike in Australia. The Australian Rugby League fought a long court battle to destroy a rival Super League established by Rupert Mur-doch, the media mogul who also controls BSkyB. The three-year battle, which ended last December, is estimated to have cost the sport more than £200m in losses and legal fees.

Patrick Harverson sphere unions are also fight- caster BSkyB. The RFL and Huw Richards

IOC and cycling chiefs left on sidelines

When sprinter Ben Johnson designed to reduce the use of who were thrown off the said he was "appalled". Senior IOC members Olympic Games in Seoul after a positive dope test, not only was it one of the biggest shocks in 20th century sport, it was the most authoritative message ever sent out by a governing body on the question of drugs.

Yet 10 years later, the International Olympic Committee has been largely overtaken by events as one sport after another falls prev to the use of performance-

No body has floundered oulte so visibly as the International Cycling Union, during this year's scandalridden Tour de France. Since then, the ICU has announced measures

banned drugs in cycling. These include threemonthly medicals which, in ratory tests, will attempt to establish whether riders' bodies are being manipulated with banned hormones such as erithropoetin (EPO),

which increases the number

of red blood cells and hence

improves endurance. The ICU has also set up a Council For the Fight Against Doping, funded by race organisers, cyclists and sponsors, and it is apparently working on a charter that will bind riders to abide by anti-doping rules, presumably to reduce their room for legal manoeuvre.

were banned in October, the ICU reduced the bans by a to enable the cyclists to ride the necessary races to gain. form for next year's Tour. Its defence was that otherwise, the riders could sue for loss of earnings.

The IOC's response has been no less confused. Juan-Antonio Samaranch, its president, caused a storm in July by calling for a reduction in the list of banned drugs, leaving only "those drugs which are really prejudicial to the health of sports people and which produce artificial results". Prince Alexandre de Merode, the head of the Yet when three cyclists IOC medical commission.

Senior IOC members have also clashed over whether East German athletes known to have used drugs medals withdrawn. The organisation has

moved to regain the initiative by calling an international drugs seminar in Lau-sanne next February. This will aim to clarify the definition of doping, and may set up an agency to co-ordinate anti-drugs measures. However, such initiatives have already come too late to head off the civil authorities. Last week Mario Pescante. the former head of the Ital-

ian Olympic Committee, was

formally placed under inves-

widening inquiry into the distribution of illegal drugs. In cycling, at least 10 separate police investigations are under way into possible use of drugs by riders, teams and trainers in Italy, France and Belgium. Some national cycling federations, in particular the French, want to go further and faster than their international parent body.

Samaranch wants to keep the drugs issue within what he likes to call "the sports family". With every arrest, and every national or international body that breaks ranks, his hopes of doing so recede further.

Pat Butcher and William Fotheringham

FORMULA ONE

Competition watchdog puts the brake on Ecclestone

For those who govern, bankroll and benefit the most financially

Van Miert has made little secret of his belief that the assignment of F1's global broadcasting rights motorsport, the Paris-based Fédération internationale de l'Automobile, exclusively to companies run

That belief, and the formal investigation which for nearly a from Formula One, the enemies year has accompanied it, has had are almost all without. More spe- a profound effect on Ecclestone cifically, they are concentrated in and his companies commercially. the person of Karel Van Miert, the and may yet have a significant European Union competition com- impact on the financial future of all involved with F1.

The broadcasting rights are an enormous issue for F1, both because of what Ecclestone has by the world governing body of achieved with them in the past financial security and organisational stability for the teams as well as great wealth for himself by its own vice-president, Bernie and the even bigger benefits Ecclestone, may breach EU com- expected to flow from digital payper-view television in the future.

negotiated haphazard broadcastwhatever money they could get. Ecclestone's achievement was

to transform F1 into a global championship package, provided on a single feed to satellite and terrestrial TV companies covering 200 countries. It has been central to the concept's success that all broadcasters must commit to covering all the year's 16 or 17 championship rounds. The FIA and the teams share in the revenues - the latter under the terms of the all concerned.

Two decades ago, F1 was a mar-so-called Concorde agreement gov-

under which the FIA has granted ing their own deals. The FIA, Ecclestone and - after some fierce haggling over revenue-sharing last year - the teams are united in declaring that this is a misunderstanding of an arrangement that has worked to the benefit of

venting other broadcasters and offering as an interim step motorsport itself - plans by afterwards, has never been Broadcasting is not the only issue on which motorsport has locked horns with Brussels. F1 has been reprieved from a looming EU ban on tobacco sponsorprepared to institute its own ban

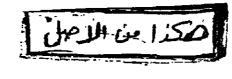
on tobacco industry support - its

The issue has led to a rare set- current financial mainstay - once Two decades ago, FI was a marginal sport in which individual erning relations between them and Ecclestone's companies.

**No decades ago, FI was a marginal sport in which individual erning relations between them and Ecclestone's companies.

**Alle Maste Map for the first individual substitute funding is found early last year to float his Formula One next century. The FIA, the teams The European Commission sus- Holdings group - with the FIA's and Ecclestone have closed ranks ing and sponsorship deals for pects that these arrangements, and the teams belated approval - to threaten that, if the worst had to be abandoned over the comes to the worst. F1 could habit. Even baseball, where the rights to Ecclestone until 2010, broadcasting rights uncertainty. decamp to less restrictive regions. Even passeous, where the rights to Ecclestone until 2010, broadcasting rights uncertainty.

Ecclestone and the FIA to bundle other forms of motor racing into similar exclusive packages are meeting some resistance. But with such enemies as Brussels without, few are auxious to rock the boat ship of sport mainly because it is too heavily from within.



THE ARTS

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BANK OF THE !

Stuck in the 1960s groove

How much more can we take of this exhumation of rock music's legendary figures? asks Peter Aspden

"Are we on TV? No, we're on a train acoustic folk singer to electric gui-heading to Tulsa." When Elvis tar-wielding Symbolist rock-poet. Presley picked up his semi-acoustic guitar to play some old hits on the wrote: "Dylan used to sound like a NBC Burbank sound stage in the summer of 1968, he could be forgiven a sense of disorientation. It had been many years since he had Kant "But what screeds have been done what he did best performing blistering versions of rock and roll songs in front of a live, and usually adoring, audience.

His career had been hijacked by advisers who succeeded in turning him into a matinee idol, his crooning baritone littering a series of another rock icon, John Lennon, canalities. The vitality and daring of the Sun recordings and the first hit singles seemed a long time past, and rock music had already moved through Beatlemania, psychedelia and bringing down world order.

So he sat on stage with his old buddies, hair greased back with anachronistic neatness, joking nervously: "Are we on TV?" Of course he knew he was, but his sidekicks joined in his jittery conceit. "No, we're on a train heading to Tulsa." And somehow, miraculously, they began to play like the past 10 years hadn't happened.

The results became known as the poignant evening for Elvis fans; for it was not so much a comeback as younger listeners cold. a death spasm. Presley sank from this brief triumph to Las Vegas. obesity and ultimate ridicule. The Comeback Special was nothing but an ephemeral moment of what-

might-have-been. With admirable taste, Presley's NBC concert to launch its "Artist of the Century" campaign on leading role in giving this decade behalf of the too easily mocked pro- in Lennon's life its artistic signifisecond of the evening's two shows. life-affirming performance, not without its moments of desperation, almost as if he knew this was his last chance, and he knew he

was going to blow it. The release of Tiger Man is not dissimilar in intention to the longawaited release of Bob Dylan's "Royal Albert Hall" Concert from 1966, reviewed in these pages last thouth. Once again, we are presented with an apparently seminal moment in rock history: Dylan's much more do we need to hear ef

As a contemporary reviewer hung cancer victim singing Woody Guthrie. Now he sounds like a Rolling Stone singing Immanuel devoted to this epochal change of musical direction, the very plugging-in of Dylan's guitar standing

as a defining moment of socio-cul-

tural transformation

receive the reverential retrospective treatment, with the release of the four-CD The John Lennon Anthology on Capitol. The aim here is slightly different; instead of focusing on the individual moments which make the Presley and Dylan records so compelling we are presented with the lurching trajectory of a career, presented as de facto evidence of the terrible price of artistic integrity.

There is a genuinely moving sleeve note from Yoko Ono; beautiful packaging, adorned with Lennon's free-flowing artwork; a blend of outtakes and home recordings which, as in The Beatles Anthology. 1968 Comeback Special. It was a may occasionally fascinate the offcionado but will surely leave new,

Lennon's post-Beatle career is neatly separated (as if) into four CD-sized slices: "Ascot", the early, primal scream period; "New York City", the energising move to the US; "The Lost Weekend", the drunken binges and re-embrace of record company. RCA, has rock and roll; and "Dakota", the reworked the legend of the 1968 years of domestic contentment. years of domestic contentment. Once more, hindsight plays the

tagonist. The freshly released Tiger . cance. At the time, received wis-Mon is a definitive record of the dom was that Lennon's creative juices had run dry, once he had and sees Presley at the very peak given vent to his regs on his exor-of his abilities. It is a passionate, cising first solo album, *Plastic Ono*

But the translucence of Lennon's ingenuous personality usually gave good copy; and there are highlights on this rambling set. His nastlest moment, the hateful letter to Paul McCartney, Imagine's "How Do You Sleep", sounds still more vicious here, stripped of the original's incongruous string backing to emphasise George Harrison's mocking slide guitar. But how controversial conversion from that perticular relationship? :



indeed, how much more can we take of this obsessive exhumation of rock music's legendary figures? These releases are not wholly spawned by record company cynicism. They are not Greatest Hits packages; they pretend to something more profound. Of course those companies are thrilled to find that a fruity chunk of the demographic pie-chart still wants to wal- They have become canonical. They

in the UK alone.

But there is a more subtle subtext at play. In defining and replaying these moments - Presiey's evening of long-forgotten zest. Dylan's truculent voite-face, Lennon's anguished attempts to discover himself - we are investing them with a special significance.

Robbie Williams makes girls

low in the soundtrack of its youth; cannot be repeated. Today's acts - .train heading to Tuisa promised :The Beatles Anthology, three tri- many of whom pay explicit tribute unknown treats and the only way ple-CD packages, has sold a com- to their predecessors - must live was forward.

by Monet, coming to the the museum; and the con-

scream; Alanis Morissette pocks a vicious couplet: Liam Gallagher is no mean tortured soul lost in a bedonistic haze. But it has all been done before. As in the classical arts, the gaze of rock music, that celebration of youth, contingency and nowness, is ever more more firmly fixed on the past, when a

tic" pacing around the stage

Too much style, too little heart

THEATRE

ALASTAIR MACAULAY

Albery Theatre, London WC2

Racine stands among the supreme dramatists of all time is that he slices clean into the core of things that are dramatic to us all. The need to confide; the imporor the treachery of the wrong confidant. The still eloquence of listening; and the shock of unexpected news. The thrill of the corriwaiting in an antechamber; and the sense that the greatelsewhere, perhaps next door. Empire: passion; duty; ambition; horror; the secret nerable... Racine puts us on the rack at the rise of the curtain, and never allowed

We can feel that this is true in the new Almeida production of Britannicus but without feeling, alas, that there is much truth in the production itself. It remains thrilling to have a Racine season in the West End; and I would like later - as one may - to see both this and the same team's Pivedre back to back in a single day. As in Phèdre, the performances of Barbara dante to emperor Nero's mother Agrippina) and David Bradley (as Burrhus, Nero's tutor) are exemplary: in them, the classicism of Racine is both sincere and ardent. They make the very pulse of his verse seem heartfelt; absorbing.

Elsewhere, however, we watch Racine's amazing political thriller as if from too great a distance. There is a lot of style around: much of it wrong style. Actors - notably young Kevin McKidd in the title role lay massive emphasis on too many individual words per sentence. There is much too much ineffectually "realis-

a bit too much fidgety modern-dress "business" with cigarettes and decanters. In the big scenes and speeches, single details loom; but the verse's inner pulse is often One of the reasons that too steady, and the larger design of each scene frequentiv becomes obscure.

This is especially true of the climactic and long-delayed meeting in Act Four tance of the right confidant; Nero and his mother, Agrippina. She knows her power over him is tottering; he knows his debt to her, and begins to feel the Orestes dors of power; the tension of her. The scene should be a turning-point - if only for a while - for the entire est events are occurring drama. In neither Diana Rigg nor Toby Stenhens. however, does it touch deep Achilles heel where even the are defensively bright, with mighty become made vul- no jot of deeper emotional power-struggle to be glimpsed. They both know bow to stand, to turn their heads, to catch the light, to pause, to make effects. The wrong effects, alas; or merely obvious ones.

That Diana Rigg is considresses is absurd. She is all handsome surface: intelligent, invuinerable, and never once sincere. The essential campness of her acting method is disguised only by its energy. Why didn't Lloyd Webber put her on in Sunset Boulevard? For Jefford (as Albina, confi- her, all roles are Norma Desmond. Stephens is fruity. flashy, pretty, shallow. Robert David MacDonald's

new translation manages the rare feat of catching Racine's metre in hexameter couplets that rhyme or halfrhyme. It tends to be lightweight. Or slick: Nero's "We bave declared an armistice" is too glossy a version of

As directed by Jonathan Kent (and briskly paced), the play is alive, and an bonourable addition to West End fare. But Racine's technique and content do not here merge in the best pro-



SPONSORSHIP

Bank set for a good show

ture lounges of leading airports are decorated with large reproductions of notorious 19th century paintings Singer Sargent, which are on display at the Tate Gallery in London until January 17. They are paid for by Morgan Stanley Dean Witter, the sponsor of the show.

The investment bank is taking its sponsorship very seriously. It is not just the money, although its involvement is costing something approaching £1m when all the support activities, such

Anyone flying out of the UK It is the fact that this is the production, but Morgan involved in community has a small incentive to first time it has sponsored return quickly. The departies arts in a big way, and it a generous offer to the Tate is desperate to ensure a suc- to beat off competition.

> planning an arts sponsorship with military precision since 1995. It drew up a list of 10. objectives, which included raising the company profile, involving the community. stimulating staff, and entertaining clients - and prospective clients - and asked Sponsorship Consulting to come up with possible forthcoming events. Not surprisingly a big show at the Tate supporting an orchestra on

Stanley had to come up with Morgan Stanley stresses

that its investment in community projects linked to the show far exceeds its expenditure on corporate entertainment. Hundreds of children in the borough of Tower Wharf headquarters, will be involved in literacy schemes based around Sargent's art. Whether new business flows from the social events is not built into the follow-up research, nor the

seemed a better bet than impact of the show on a government that is anxious to

work. Morgan Stanley has convinced itself that an American bank, with a big UK presence but continental connections, is the ideal Florence to American parents who settled in Rugiand but travelled widely. It is also determined to make its show more successful than that of rival Goldman Sachs, which is backing the Picaseo ceramics exhibition at the Royal Academy.

After London, Sargent moves to Washington (sponsored by Ford) and to Boston (BostonBank). On its trans--Atlantic crossing it might tour or backing a new opera see companies getting pass 80 of the late paintings

Nov 6, 8

Royal Academy in January from Boston. At the RA Monet is supported by Ernst & Young.

consistent and biggest sponsor of the visual arts in the UK. Monet is the most popular Impressionist artist, and in 1990 drew a record 650,000 punters to the RA. Works by the artist are packing out Arts in an exhibition sponsored by Fleet Financial. which is recknowd to be one of the biggest US sponsorships, costing up to \$4m. Among the innovative

spin-offs, Fleet has created a video which it is distributing to old people's homes around Boston, reminding pensioners what Monet was capable of after the age of 50. There is also the inevitable schools programme, which will transport 2,500 students to Antony Thorncroft

branches. What pleases the museum most is Fleet's special offer to its 30,000 employees of

struction by inner-city teen-

agers of a mural based on

Monet's Waterlilles on the

wall of one of Fleet's

merchandise acquired from the gift catalogue produced alongside the exhibition: this has boosted sales through the museum shop by \$500,000, vital for a museum that finds its own funding. After Monet at the RA, the big event there, as usual, is

the Summer Show. For the first time this will be sponsored by the consultancy and head-hunter A.T. Carney, which has committed show for the next three

INTERNATIONAL

Guide

AMSTERDAM

Netherlands Opera, Het Muziektheater Tel: 31-20-551 8911 The Rake's Progress: by Stravinsky. Conducted by Reinbert de Leeuw in a staging by Peter Sellars. Cast includes Donald McIntyre, Thomas Randle and Willard White; Nov 7, 10

EXHIBITIONS Riiksmuseum Tel: 31-20-673 2121 Van Gogh in the Rijksmuseum: during the period of the Van Gogh Museum's closure for renovation and building work, a selection of its finest holdings will be exhibited in the Rijksmuseum's South Wing: to Mar 7

BERLIN DANCE Deutsche Oper Tel: 49-30-34384-01 Cinderella: new staging by Roberto de Oliveira. The title role is danced by Tamako Akiyama,

CHICAGO OPERA Lyric Opera of Chicago Tel: 1-312-332 2244 www.lyricopera.org
Ariadne auf Naxos: by R. Strauss. New production by John Cox, conducted by Robert Spano. Cast includes Deborah Volgt and Susan Graham; Nov 6 Mourning Becomes Electrat by Martin David Levy. New production by Liviu Clulei, conducted by Richard Buckley;

and the conductor is Peter Ernst

EXHIBITIONS Art Institute Of Chicago Tel: 1-312-443 3600 www.artic.edu Art and Archaeology of Ancient West Mexico: more than 200 works, including terracotta figures found in tombs, and findings of recent excavations. Many of these objects have never before been publicly exhibited; to Dec 6

COPENHAGEN **EXHIBITIONS** Louisiana Museum of Modern Art, Humlebaek Tel: 45-4919 0719 www.louisiana.dk Joan Miró: big retrospective comprising 140 paintings, drawings and sculptures, including works borrowed from the artist's family since the

Stockholm over the summer; to

GLASGOW Scottish Opera, Theatre Royal Tel: 44-141-332 9000 Tristan und Isolda, by Wagner, in a production by Yannis Kokkos, directed here by Peter Watson and conducted by Richard Armstrong. Cast includes Jeffrey Lawton and Eva-Maria Bundschuh; Nov 7

HELSINKI DANCE Ranish National Ballet Tel: 358-9-403 021 Giselle: staging by Sylvie Guillem. With sets and costumes by Ramón B Ivars. Conducted by David Garfoth: Nov 7

LAUSANNE

EXHIBITIONS Musée Cantonal des Ringston-Artis Tel: 41-21-312 8332 The Collection of Dr Henri-Auguste Widmer: in 30 years, Widmer collected more than 600 works of art. This display, designed to pay tribute to one of the museum's most generous donors, includes works by Boucin, Daubigny, Chintreuil and Rousseau as well as sculptures and a selection of antiquities; to Nov-8

LONDON CONCERTS

Barbican Hall Tel: 44-171-638 8891 London Symphony Orchestra: Michael Tilson Thomas conducts

a series of works by Stravinsky;

DANCE Sactor's Wells Tel: 44-171-863 8000 Rambert Dance Company: Cruel Garden, by Lindsay Kemp and Christopher Bruce. Evocation of the life and work of Federico García Lorca, set to music by Carlos Miranda, performed by London Musici; Nov 10, 11, 12

OPERA English National Opera, London Coliseum Tel: 44-171-632 8300 Boris Godunov: by Mussorgsky. Conducted by Paul Daniel (Noel Davies from Dec 2) in a new staging by Francesca Zambello, with sets by Hildegard Bechtler. John Tomlinson (Gidon Saks from Dec 2) sings the title role: Nov 11 Mary Stuart: by Donizetti.

Conducted by Jean-Yves Ossonce in a new staging by Gale Edwards, with costumes by Jasper Conran. Ann Murray sings the title role, with Susan Parry as Elizabeth; Nov 7, 10 EXHIBITIONS

Royal Academy of Arts Tel: 44-171-300 8000 Charlotte Salomon: born in Berlin in 1917, Charlotte Salomon died in Auschwitz in 1943, after living in hiding in the south of

which time she produced a series of 769 gouaches called Life? Or Theatre?, exhibited here;

MILAN OPERA Teatro alla Scala Tel: 39-02-88791 www.lascale.milano.it
L' Elisir d' Amore: by Donizetti. Massimo Zanetti conducts a staging by Ugo Chiti, with designs by Tullio Pericoli. Mariella Devia sings the role of

Adina: Nov 6, 8

MUNICH

OPERA Bayerische Staatsoper Tel: 49-89-2185 1920 www.staatstheater.bayem.de Der Freischütz: by Weber. Conducted by Zubin Mehta in a new production by Thomas Langhoff, with designs by Jürgen Rose. Cast includes Petra-Maria Schnitzer and Peter Seiffert; Nov 7, 12

EXHIBITIONS Haus der Kunst Tel: 49-89-211270 Lyonal Feininger (1871-1956): From Gelmeroda to Manhattan. First comprehensive retrospective of the German-American painter, who was forced to leave Germany during the 1930s and subsequently worked in New York; paintings by to Jan 24

NEW YORK

Metropolitan Opera, Lincoln

Tel: 1-212-362 6000 Le Nozze di Figaro: by Mozart. New staging by Jonathan Miller, with designs by Peter Davison. With Renée Fleming. Cecilia Bartoli and Bryn Terfel, conducted by James Levine;

EXHIBITIONS Metropolitan Museum of Art Tel: 1-212-879 5500 www.metmuseum.org

 Degas Photographs: bringing together 35-40 photographs, most of which were made in the 1890s. Mainly figure studies, self-portraits and portraits of the artist's circle; to Jan 3

SAN FRANCISCO **OPERA** San Francisco Opera, War Memorial Opera House Tel: 1-415-864 3330

www.stopera.com Tristan und Isolde: by Wagner. Conducted by Donald Runnicles in a staging directed by Michael Hampe, designed by Mauro Pagano: Nov 6

EXHIBITIONS Moderna Museet Tel: 46-8-5195 5200 www.modernamuseet.99 In Visible Light: Photography and Classification in Art, Science and the Everyday. Traces the evolution of photography from

the late 19th century to works by

STOCKHOLM

artists inicuding Andy Warhol and Cindy Sherman: to Nov 15

WASHINGTON **OPERA**

Washington Opera, Kennedy Center Tel: 1-202-295 2400 www.dc-opera.org Fedora: by Giordano. Conducted by Roberto Abbado in a production by Lamberto Puggelli, directed here by David Edwards, and designed by Luisa Spinatelli. The cast is led by Mirella Freni and Placido Domingo; Nov 9

TV AND RADIO WORLD SERVICE BBC World Service radio for Europe can be received in western Europe on medium wave 648 kHZ (463m)

EUROPEAN CABLE AND SATELLITE BUSINESS TV

 CNN International Monday to Friday, GMT:

06.30: Moneyline with Lou Dobbs 13.30: Business Asia 19.30: World Business Today 22.00: World Business Today

 Business/Market Reports: 05:07: 08:07; 07:07; 08:20; 09:20; 10:20; 11:20; 11:32; 12:20; 13:20;

At 08:20 Tanya Beckett of FTTV reports live from LIFFE as the London market opens.

PHILIP STEPHENS

The great escape

The lesson of the US mid-term elections is that today's politics belongs to conservative liberals and liberal conservatives

Gingrich goes (maybe) and George W. Bush runs. There you have the headlines from this week's US mid-term elections. Interesting enough. Yet buried in the story of Mr Clinton's latest and greatest escape is another lesson, as pertinent to Europe as to North America. It concerns politics rather than sex. And it untangles the paradox that saw Mr Clinton's triumph most eloquently expressed in Mr Bush's victory in Texas.

Today's politics, we now conservative liberals and liberal conservatives. These are the politicians who have made their peace with the two big upheavals of the post-war era, the social revolution of the 1960s and its economic counterpart in the 1980s. To win elections in the 1990s you have to be as tolerant of hippies as of yuppies. I hate the phrase. but it is called the politics of inclusion. And it has proved as powerful in the hands of Britain's Tony Blair and Germany's Gerhard Schröder as it has for Mr Clinton.

First, though, a word about those headlines. Mr Clinton has been vindicated. The calls for, and predictions of, his resignation lie exposed as adolescent fantasy. The American people have said they don't much like the president's cleazy personal morality. and they are anary that he lied. But they respect Kenneth Starr, the prurient prosecutor in the Monica Lewinsky affair, even less. It is a good call.

Mr Chinton made a mistake and then tried to cover it up. Even his friends are ashamed. Mr Starr tian spent \$40m of the people's groney pursuing a personal vendetta against the man

they elected president. It is often said Americans are puritans. In a way that is true. But they also believe in individual liberty. They don't want the government in their bedroooms. So they are repelled by a prosecutor (Mr Starr has forfeited the prefix "independent") who peddles pornography about

their president. No doubt a few Republican zealots on Capitol Hill will remain in denial for a while. You can hear it now. Our \$10m television advertising blitz (Mr Gingrich's bright idea) recalling the tale of the president and the White House intern was not a mistake at all. The error was to have spent too little rather than too much. It should have been \$100m And thus we are reminded that ideology is ever blind to

Con facts. We must assume, though that even Mr Gingrich, who has become quite adept at snatching defeat from the laws of victory, will pause for thought. His position as House Speaker is vulnerable We know Mr Clinton will still be in the White House when the new Congress assembles in January. We cannot be quite so sure Mr Gingrich will still be in the

Speaker's chair. Politics is nothing if not poignant. Only the day before resterday the conventional wisdom said that the longer the impeachment process dragged on, the more damage it would inflict on the president. Now, the Republicans, and especially Mr Gingrich, understand they have more to lose from a protracted process. I have met senior White House aides who positively relish the idea of Mr Starr and his co-conspirator Linda Tripp appearing before the House judiciary committee. To my

mind, it is time for the

Republicans to not the Lewinsky affair behind them. A suitably penitent apology to the American people from Mr Gingrich an Mr Starr might do the

These elections, though, were about more than a definitive confirmation of the people's good sense in the matter of the president's sexual peccadillos. Mr Clinton's victory (you have to go back 150 years to find the party of the White House incumbent picking up seats half-way through a second term) was political as well as

It is not just that Gray Davis's win in California sseured a Democrat governorship of the most populous state for the first time in 16 years. Nor that the Democrats showed they can win again in the south and, when push comes to shove, can mobilise the African-American vote Those are important currents. What really counts, though, is that the Democrats have caught the

The economy, of course,

helped a lot (Mr Clinton owes more than he can ever repay to Alan Greenspan). But there is more to it than contentment. Big government still has a bad name. Active government has a good one. On issues like education, health, gun control, family tax credits and the environment, the Democrats ran with the public mood. Let's not turn back the Reagan revolution, this says, but let's not desert

the people either. Mr Clinton, the conservative liberal, has adopted but then shrewdly adapted the legacy of the 1980s. The Democrat coalition now reaches out well beyond its core union and ethnic minority

constituencies to comfortable Middle America. inclusive politics wins votes. Mr Bush, the liberal nservative, understands this. His strategy in Texas was to make inroads into the Democrat camp. He campaigned on tax cuts, sure. But also on better schools. Compassionate conservatism, as he calls it, was pitched to Hispanics as

well as to his party's traditional white constituency. Mr Bush eschewed calls for English-only tuition in schools. And though he opposes abortion, he would not outlaw it. It worked. He took 65 per cent of the women's and nearly 50 per cent of the Hispanic vote. His brother Jeb, the new. equally moderate governor of Florida, put it succinctly: This is a victory of ncimion over exclusion."

It is also the way for Republicans to win back the White House, And logic decrees George W. should be the candidate. Sat these are realities that the Republican leadership in Congress has yet to grasp. While Mr Clinton embraces liberal economics, his opponents are still fighting the hippies Strip out the ever-present promise of tax cuts and the Republicans are left with a Christian Coalition agenda

that does little more than

vilify abortion and gay sex. This is exclusive politics per excellence. Moral and ethical issues are high on the list of voter concerns. But they reach beyond the narrow, sexual focus of the moral majority. Mr Davis won in California against his opponent's reluctance to operate restrictions on asseult rifles or take on the tobacco lobby. Barbara Boxer, who held her Secure sent in the same state, trumpeted her pro-choice stance on

social liberation lives on. Republicans have yet come to terms with this potent union of two revolutions. Mr Gingrich's party remains in thrall to its activists. It delights in an unyielding exclusivity. It is extreme rather than mainstream. And that explains why Mr Clinton has had such a good week.

abortion in virtually every

campaign ad. The hippies

may have grown up, but

LETTERS TO THE EDITOR

System undermined by short term capital flows

From Professor Dani Rodrik. long. The same "market whether the exchange rate is away the main advantage of Sir. Martin Wolf is right forces that yield alternating vacuum". floods and gints of foreign Currency November 4) that the Group capital would, under a clean exchange rate regimes is jar-ring - even if understandable in view of the preoccupation with saving the also right to stress that conviable in the absence of the problems with letting currencies float freely.

of Seven's silence on float, tend to create wild gyrations in the level of the exchange rate. While some types of financial panic are less likely to happen under a Brazilian fixed rate. He is pure float - those that are driven by a fear that the centrolled exchange rate tral bank's reserves will regimes are unlikely to be soon be exhausted - sustained misalignments in cursome controls on capital rency rates can hardly be

competitiveness of the trade-There is good reason why able sectors or inflationary pressures (depending on

over or under-valued) not floating.

Habed to underlying fundaWhether based on fixed or linked to underlying fundaowntals.

practice take the consequences sitting down. So a float will soon turn possibility that Mr Wolf recognises when he states that "floating rates may also

demand foreign currency This reintroduces the possi-bility of discrete changes in The result will be a loss of currency rates and creates once again incentives for speculators to take large Cambridge, bets on such changes, taking Men 12135, US

Pew governments will in rate system will work ade quately unless we find ways of reducing the flow of short-term capital around

Rafiq Hariri professor of international political John F. Kennedy School of Governo

Harvard University. 79 John F. Kennedy Street.

Past crimes outside remit of international criminal court

From Professor Ruth and disappearances, commit-bombing of a civilian air-former head of state is not Sir, Your leader, "General retreat" (October 29) mistakenly supposes that Chilean General Augusto Pinochet

can be tried by the international criminal court approved at Rome this July, acts have been placed But the permanent court will have jurisdiction only over new crimes. Addressing of international human past crimes remains a responsibility of national

The general won round one before the High Court. every state and government. arguing that his acts of If a former head of state extrajudicial killing, torture, authorised the terrorist

craft, one assumes that it ted against Spanish, Chilean, would not be overlooked in and even British citizens. an English court. were part of "official duties". It would certainly startle In reviewing the decision most foreign offices to learn this week, the House of that official acts immunity -Lords will appreciate that such heinous and barbarous beyond the pale of "sovereignty" by the entire corpus rights law. These acts are prohibited by jus cogens, the peremptory norms of inter-

enjoyed by even the service staff of an embassy - might permit a Jekyll-and-Hyde night life, with impunity for assassinations and abduc-

Nor is the result compelled by international law. As the American Law Institute notes in the 1987 Restatement of Foreign Relations

required by international

One hopes that the 50th anniversary of the Universal Declaration of Human Rights will be celebrated on December 10 in a way more fitting than the release of General Pinochet.

Ruth Wedgwood professor of law. Yale University, senior fellow. Council on New Haven, CT 06520.

Northern Ireland constitutional deal must be accepted as done

From Mr Nick Martin-Clark, hidden depths to the decom- now done and dusted. missioning issue ("Northern Ireland peace accord deadvember 1). The recent exchanges between Martin McGuinness and David Trimble indicate that the

key difficulty lies in Sinn Féin's continuing ambivalence over the constitutional arrangements of the Good less of whether a full peace settlement awaits police point that the referendum

Then Citicorp

April one of the most ambi-

tious mergers ever under-

taken, the market value of

the two companies was

\$166bn. Now they have

merged it is \$100bn and

Jamie Dimon, Citigroup's

president, has just been

forced out. Delight has turned to dismay - and

brought about a hasty

rearrangement of plans.
Instead of running in tan-

dem the two parts of the

and Travelers

Group

announced in

reform, among much else, Sir. As always there are the constitutional deal is It is no longer possible for

national law binding upon

Sinn Péin to argue that the line missed", October 31-No- Northern Ireland they have signed up to is an illegal statelet, nor fudge the question of legal and illegal arms. That does not mean that the unionists are entitled to an immediate handover, only that the direction of policy must be clear. It would greatly help if Gerry Adams would concede the obvious

Nick Martin-Clark, 38b Handsworth Rd.

the first act of self-determi-

Ireland as a whole since

London N17 6DE

From Mr Tho McFadden.

Sir, No answer to the question "Why won't republicans offer decommissioning now?" could change the facts

Why are republicans being asked to do things not required by the Good Friday Accord before Unionists do even what is required

that emplishment.

north and south constituted required the establishment

nation by the people of October 31, and no decom

Hutchison McFadde

missioning is made by that

agreement pre-requisite to

Pembroke College. that the Good Friday Accord Oxford, UK

Number One Southwark Bridge, London SE1 9HL

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The Citi two-step

Gloomy markets have cast a pall over the fêted merger of Citicorp and Travelers Group, says Tracy Corrigan

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doubt.

companies which deal with big corporate customers - as where until recently regula-tory barriers prevented such

was originally intended they will be merged. "We came to the conclusion that we ought to combine and not run them in parallel" says Dervck Maughan, formerly co-head of Travelers' Salomon Smith Barney and now Citigroup vice-chairman in charge of integrating the corporate sides of the busi-

This decision, along with Mr Dimon's resignation and set by the merger a management resbuille that will be realised. accompanied it "suggests Citigroup is having continuing difficulty in meshing its wholesale businesses," says Judah Kraushaar, an analyst at Merrill Lynch. Or as Sandy Weill, co-chairman of Citigroup puts it, the corporate side was "Just not get-

ting it together". When the merger was first muted, this was not even apposed to be a critical part of the business. The me of the corporate banking operation of Citibank with the investment banking Barney, was never the raison d'etre for the deal. From what they were saying from the outset, they were looking for ways to co-operate on the corporate side, but they didn't lay out any great was beginning to surround hopes for big improvement," says Raphael Soifer, financial services analyst at Travelers from a shell com-Brown Brothers Harriman

"Ihis merger was driven by the retail side, which is series of successful acquisihister in both companies," he notes. The ambitious target set by co-chairmen John take the deal on faith. five years was predicated largely on the cross-selling bled companies on the chesp check. sauance, banking and and cutting costs out of

in fact, say analysts, Citigroup's retail businesses is going great guns. But the cross-selling of retail prodprocess, and it is still too early to judge whether the ambitious cross-selling goals set by the merger's designers

Nevertheless, the problems with apparent turmoil best-laid plans can go awry". among senior managers,

novel enterprise in the US, merger with the hope and successful Citicorp - Wall Street unanimously gave Mr Weill the benefit of the

Hence, from the start, the details of the merger were somewhat hazy, especially tacts is by nature a long-term concerning how it would be implemented. Even if strate-Krawcheck, an analyst at Street brokerage, says: "they on the corporate side, along had plenty of a plan but the

A big reason for that is

The culture clash between investment bankers and commercial bankers is widely recognised as a

raise a basic question; are timing. Favourable market the difficulties basically conditions pravailed when teething troubles, caused by the merger was conceived:

particularly problematic one

ill-conceived from the start? When the merger was group's leisure. Just as the bull market announced, a cult following Sandy Welli, the Brooklyn- drove up stock prices of bad born entrepreneur who built companies as well as good, Travelers from a shell com-pany into a financial ser-out problematic mergers, or vices giant on the back of a at least given managers series of successful acquisisome breathing space to sort tions. The cult was such that out problems. This deal has tory of caring about earnings (... wall Street was prepared to enjoyed no such grace and shareholder value. Per Reed and Sandy Weill of an Although some analysts have a merger in a bull mar-said is that, at current share extra \$1hn in earnings in pointed out that Mr Weill's ket as Morgan Stanley Dean prices, Citigroup may give speciality was buying tron-

the merger was conceived: ficulty of learning to work reversed, exposing problems

other financial products - a them - a far cry from a Barney recorded a net loss cheap.

in the third quarter, largely because of a big bit in proprietary trading. Citibank's comorate business was also adversely affected by the market turmoil which followed Russia's default on its

domestic debt in August. The problems at Salomon Smith Barney, itself created by a merger only a year ago, intensified the difficulty of implementing a further trau matic merger involving hundreds of job cuts, just months after Salomon and Smith Barney were integrated. Furthermore, the culture clash between investment bankers and commercial bankers inherent in the Citigroup deal is widely recognised as particularly difficult to resolve.

But in addition to all this, it is clear that the basic plan has had to be changed. The original idea was to allow Citibank and Salomon Brothers to operate in tandem to avoid rocking the gists were keeping the boat. This no longer appears details to themselves, Sallie viable now that revenues are viable now that revenues are falling so fast, and the two Sanford Bernstein, a Wall are being merged. As Deryck Street brokerage, says: "they Maughan says: "This deal was born in the sunshine, the markets were going up. Now it's raining so we have advanced the timetable."

Should the decision have been made earlier? Mr Maughan argues that "we" needed three months to get to know each other. The reality is that is not bow deals like this get done. You have a compelling macro vision and then you work out the implementation."

He remains bullish on the potential despite the obvious hiccups. Citigroup has "a timing and the inevitable dif- these then dramatically truly global client base. together? Or was the project that might otherwise have can do that Merrill Lynch There are things that Citi been dealt with at the can't do and that Chase can't

> There is still no final verand strong global economy dict on the Citigroup merger. The jury is still out and the stock is reflecting that," says Ms Krawcheck,

> Therein may lie some hope. Both John Reed and Sandy Weill have a long hisperiod. "You much prefer to haps the best that can be Witter did," says Ms Kraw- investors an opportunity to do what Mr Weill himself Instead, Salomon Smith always likes to do best buy

Closing door

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FINANCIAL TIMES

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Friday November 6 1998

The Bank avoids half measures

It might seem puzzling. On value since April. In the three Tuesday, the UK Treasury warns that the economy is still suffering from domestic inflationary pressures and needs to slow of England cuts interest rates

In its autumn forecast the Treasury was remarkably optimistic about the prospects for the Lik economy, projecting a healthy recovery in 2000, from a shallow trough next year. Despite the global financial crisis in recent months, this forecast was close to that produced by the Bank in its August Inflation

So why cut rates? Did yesterday's 1/2 percentage point move to 6% per cent, following a % point cut last month, imply that the Bank is now much more pessimistic than the Treasury? Not quite. The Treasury's rosy scenario was based on an assumed cut of about 2 percentage point cut in interest rates (in line with forward market rates). The Bank's cut might therefore be seen as only the second instalment of what the markets - and the Treasury - were counting on.

The puzzle is thus resolved, but not, of course, the deeper riddle of how the UK will respond to the cold winds blowing in from the global economy. Since Russia defaulted on its debts on August 17, the International Monetary Fund has lowered its forecast for world economic growth this year to only 21/2 per cent, down from 4 per cent in May. And the problems of south-east Asia have created worsening trade prospects for all western economies:

This has been exacerbated for the UK by the continued strength of starling, despite the 1 per cent decline in its trade-weighted

months to August, the UK's deficit on its trade in goods was Mbn. And as exports weaken, businesses have become more down. Two days later, the Bank pessimistic than at any time since 1980.

> But these gloomy indications must be set against evidence that the economy is still running at close to top speed. Vacancies remain high Unemployment continues to fall, and the stock market has recovered some of its losses after what seems, so far, only a moderate correction. Unfortunately, confusion over the accuracy of earnings figures has removed a crucial indicator of inflation. But the Treasury thinks that pay increases may still be above sustainable rates.

A great deal hinges, therefore, on precisely how much the UK economy was overheating before the present crisis started to cool it down. The Treasury believes national output is perhaps only % per cent above its long term trend line. Other forecasters think the indicator is much further into the danger zone. But even on Treasury assume

tions, a substantial interest rate cut is needed to achieve a recovery after next year's "growth recession". On a more pessimistic view, the case for cuts is even stronger. The Bank was right. therefore, to make a decisive move - the largest since it achieved operational independence in May 1987.

More will probably be needed to pre-empt the dangers of recession. But the risks are two-sided. Recessionary forces may prove weaker, and UK inflation more robust than now expected. If that happened, the Bank should be as decisive in raising rates as i must now be in cutting them.

Closing door

Deng Xiaoping radically changed local companies from the worst two decades of rapid growth.

But recently, the policy direction has become less clear. There have been a number of changes to China's rules on foreign companies. Examples include the imposition of fixed prices on petrochemical imports, and restrictions on borrowing in renminbi to pay off foreign currency loans. Foreign telecoms companies have been a particular target: earlier this week telecommunications companies were told they should only buy locally produced mobile

telephone equipment. These actions are all a part of China's struggle against a slowdown in growth. The devaluation of Asia's currencies, which left China relatively less competitive, combined with the global economic downturn was a big shock. Exports, previously one of China's main growth engines, fell in September at an annual rate of 6.7 per cent; there is serious concern that the huge trade surplus could be eroded. And the domestic economy is being crippled by overcapacity and lax domestic demand. Attempts to protect

the direction of China's economic of the crisis are understandable. development with his introduc. The Chinese authorities, tion of an "open door" policy, to though, may be underestimating encourage foreign investment the cumulative impact of their and trade, in 1978. The result was actions. Foreign investment, which last year reached US\$45bn, is vital to China's economy. So far it has held up, an impressive achievement considering the global lack of appetite for

> But foreign interest may be more fragile than China's leaders assume. Companies investing in China have to operate within a system riddled with red tape and ambiguous rules. Their security has come not from compliance with rules, but from political connections. Beijing's positive attitude toward foreign investment has not only allowed, but has positively encouraged this.

If the authorities are indeed now tightening up the rules, then the assumptions on which companies have entered China will be undermined. The uncertainty over the terms on which the debts of the troubled international trust and investment companies will be honoured is just one example. If companies can no longer rely on their connections, they may start to question whether the Chinese market is still such a good bet.



Power struggles over the euro

On the eve of the single currency's launch, a battle royal has erupted at the European Central Bank and the Bundesbank. Wolfgang Münchau explains the significance

rency will not start until next year, but Burope's politicians and bankers are already central engaged in a bitter battle over interest rates, central bank independence and who will control the euro. The confrontation started a day

after the German election when Oskar Lafontaine, now finance minister and chairman of the Social Democratic Party, publicly called on the Bundesbank, Germany's central bank, to cut interest rates. What appeared a verbel accident at the time quickly turned into a campaign, after Gerhard Schröder, the German chancellor, and several other European leaders echoed the theme at an informal summit neeting in Austria.

With the ejection of an SPD-led government in Germany, Europe's centre-left is grasping a unique opportunity to take on Europe's conservative central bankers. Presiding over 11 out of 15 European Union governments, the centre-left realises that it cannot fulfil its main political objective - cutting unemployment - without the help of lower interest rates. The central -bankers respond that European benchmark interest rates - at 3.3

extremely low. On the day when he was elected chancellor, Mr Schröder predicted that the international financial termoil would turn out had realised. He is already serving notice that he does not want to be blamed for the forthcoming economic slowdown. He is also skilfully setting up the Bundes bank and the new European Cen-

tral Bank as scapegoats. The central bankers have since tried to defend their monetary policy and their independence. Wim Duisenberg, president of the ECB, said with characteristic bluniness that politicians were free to say what they liked, but "it would be abnormal if they were listened to".

With the start of economic and monetary union only a few weeks away, the real target of Mr Lafontaine's initiative is the RCB, which will be in charge of monetary policy next year. He says independence, but he wants much closer policy co-ordination between finance ministers and central bankers. European social democrats such as Mr Lafontaine are looking enviously at the US where the Chinton administration and Alan Greenspan, chairman of the Federal Reserve, have set an example of how governments and an independent central can work together successfully. The result has been a sustained economic boom and record low levels of

unemployment.
Mr Lafontaine's call for lower interest rates has provoked near hysteria in Germany, a country sed with price stability, having suffered two bouts of hyperinflation in the first part of this century. The German media have en up in arms over Mr Lafontaine's "assault" on the

Jacques Delors, former president European Commission, once famously said: "Not all Germans believe in God. But they all believe in the Bundesbank." Until now, it has been a taboo in Germany for politicians to criticise the central bank in public. That background makes it

harder to have a measured debate about monetary policy. Mr Schröder came close to commitrested that it should be normal for politicians and central bankers to have an open dehate about interest rates. Many Germans would allow for only one other god besides the Bundesbank at this particular time the ECB. This religion has no room for Mr Lafontaine, except as devil-incaroute. Christa Randzio-Plath, chair-

woman of the monetary subcommittee of the European Parliament, says: "The Germans and the Dutch have no experience of a dialogue in monetary policy. Such a debate has never taken place. The situation is so absurd that in Holland a member of cantral bank council is legally barred from walking into the par-

Due to relentiess German pres sures, the ECB is modelled closely on a German blueprint: obsessed with inflation, jealous of its independence and suspicious of elected politicians. Established

most independent central banks ever created. Its executives are free of political influence, and they can serve only a single term. The RCB cannot bail out defaulting governments. The ECB must pursue price stability to the exclusion of all other economic objectives. It determines both the definition of price stability and the means by which to achieve it. There is no way to get rid of Mr Duisenberg and his colleagues, unless they show sign of gross incompetence or mental incapacity - both easy to observe

Today's German leaders are now trying to dismantle the beast that other German politicians created. It will not be easy. The Maastricht treaty, which contains the legal blueprint for the single currency, is firmly on the side of the central bankers. And since Europeans have turned out

but difficult to prove.

'In Holland a member of the central bank council is legally barred from walking into the parliament'

to be relatively law-abiding, Mr Lefontaine would find himself in weak position except for two lucky breaks. Politicians are in charge of exchange-rate policy. and they appoint the central bankers. Under the Maastricht treaty.

the 15 European governments must agree unanimously if they want to set up a formal exchange-rate regime. But they need only a qualified majority to lay down a less drastic "general orientation" for the exchange rate: Euro-speak for the creation of informal exchange-rate target

That is what Mr Lafontaine is after. He wants target zones to prevent excessive currency fluctuation of the world's leading industrial countries, notably the euro, the dollar and the yen. The central bankers oppose them

by a treaty, the ECB is one of the because the obligation to inter- Until the nomination is decided, vene in the foreign exchange markets might interfere with their price stability objective, to offend Mr Lafontaine too The US administration also opposes target zones, but its position may change in the event of a rapid decline in the dollar.

Mr Lafontaine's second court

card is the appointment of the next president of the Bundesbank. Hans Tietmeyer, the incumbent and a close associate of former Chancellor Helmut Kohl, is due to retire next August. The appointment is critical because the German banker at the ECB is likely to carry more weight than anyone else. The surest way to influence policy on the euro is to appoint someone you like as head of the Bundesbank. The search for a replace-

Under the German Basic Law, the Bundesbank president is appointed on recommendation of the chancellor. But Mr Lafonoverriding influence on the nomitial candidates, including some loval SPD lieutenants, such as nomic slowdown than about a Edgar Meister, a member of the sudden rebound in inflation. Bundesbank's directorate, and ministers with finely tuned political antennas.

ment is already on.

if Mr Lafontaine wanted real change, he could deploy a devas-Heiner Flassbeck, his closest economic adviser and currently state-secretary in the finance ministry, as the next Bundesmant cities. A former chief economist of the

DIW economic institute in Berlin, Mr Flassbeck is an economist with strong neo-Keynesian leanings, who in the past has been one of the Bundesbank's flercest critics. The hostility between Mr Flassbeck and the Bundesbank is both visceral and mutual. If this were to happen, it would transform the battle from one in which a beseiger (Mr Lafontaine) is trying to storm the castle from the outside, to one in which he has someone inside the baronial hall working on his behalf.

At this point, Mr Flassbeck is not a real candidate for the job, but it is the thought that counts.

for position, or at least trying not much, in public anyway. One example of disarray in the Bundesbank came this week, when Hans-Jürgen Krupp, a regional state central bank president, said in a newspaper interview that it was the overriding responsibility government, once price stability

has been achieved. Not all of his

colleagues would put it quite like

The dispute is far from over. This row has a different quality from previous disagreements between the government and the Bundesbank - such as last year's dispute over Germany's gold reserves or earlier policy disagreements in which the government usually came out a poor second. Nobody knows whether the European public will support the ECB in the same way as the taine will have a strong, if not German public supported the Bundesbank. The French or the nation. There are several poten- Italians, for example, may be more concerned about the eco-

With European inflation rates Ernst Welteke, president of the converging towards zero, the censtate central bank in Hesse. Both trail bankers are coming under were former SPD state finance pressure from all corners to cut European benchmark level of 3.3 per cent. Europe's central bankers have justified their reluctance tating weapon; the appointing to cut rates further by blaming the failure of some peripheral European countries to reduce rates to the Franco-German benchmark. Their critics reply that this is using one mistake to explain another.

> European governments have been elected recently on a clear mandate for political change. They confront an extremely independent central bank that may not respond to their demands. This potentially irreconcilable conflict will not necessarily end by undermining the independence of the ECB. But the arguments have already meant that the bank will not inherit the unquestioned public authority of its model, the Bundesbank. And they could prove unsettling for the new single currency as soon as it is launched on

OBSERVER

After Siemens

How deep is Germany's commitment to a more Anglo-American style of capitalism? The answer, after this week's decision by Siemens to shed a number of businesses, may need some revision.

The slow-moving electronics and electrical engineering conglomerate does, after all, embody many of the more entrenched values of the German system - most notably the predeliction for investment in technology on supposedly strategic grounds at the expense of shareholder returns. Yet chief executive Heinrich von Pierer is now justifying a move to shed a seventh of the business, including its loss-making semiconductor interests, by reference to the needs of shareholders.

If this is a genuine retreat from the fortress mentality whereby big German companies have felt the need to be in each and every new technology in the main areas of their business, it is welcome, and not just from the shareholders' perspective. The promotion of national champions in information technology and elsewhere has been very costly for the economies of continental Europe. Meanwhile, the greater sense of urgency that Siemens is ing makes it tempting to con- he maintained.

reached in German corporate governance Even so, Siemens remains an

unwieldy conglomerate with other underperforming businesses. Their problems still need to be addressed. And from a broader point of view it remains the case that the German interpretation of shareholder value is scarcely red in tooth and claw. Hurdle rates of return on investment remain low by US standards even at companies that claim to pursue shareholder value. And despite the recent emergence of the odd hostile takeover, there is not yet an active market in corporate con-

Nor is the Anglo-American model perceived in Germany to be necessarily superior. Daimler-Benz, for example, is bringing a German two-tier board structure to its merger with Chrysler.

The changes in German corporate culture should not, then, be exaggerated. And with a new leftof-centre government in power, itremains to be seen whether greater political influence will be brought to bear on the corporate sector. There has been much impressive restructuring in Gerbringing to the task of restructurmany, but the impetus needs to

Millennium bugs head for the sun

After a tough election campaign, you could easily forgive American politicians for spending the weekend relaxing. So all credit to the House of Representatives Government Reform and Oversight Committee, which is getting straight back to work today.

The committee chairman is Dan Burton from the conservative farming state of Indiana, where folks like to make sure that tax dollars are wisely spent. The maverick Republican has made a name for himself this year with over-the-top attacks on Bill Clinton over the Lewinsky affair he once called him a "scumben"

Today Burton and his 43 committee colleagues are getting stuck into the Y2000 problem, Lessons to be Learned from State and Local Experiences". Not that any of the representatives are local to the

meeting's venue - Honolulu, the capital of Hawaii, where the temperature at the weeked is forecast to touch 85°F. The representatives are due to start their labours on behalf of

the taxpayer at Sam. Could be a

Out of puff

Maybe the tobacco lobby in South Africa would have found cultivating potential alles a better way of heading off the country's banging on about it being undernocratic and unconstitutional.

Thabo Mbeki, the pipe-smoking president-in-waiting, might have been sympathetic. As might those politicians who took advantage of a five-minute break in the tobaces bill debate to have an illicit puff under a staircase in parliament.

One intriguing question is whether South Africans wealthy enough to employ maids will be allowed to smoke in their own homes. The bill bars the weed from places of employment.

Backhand return

A fortnight after receiving Spain's highest sporting honour - and a Pta5m (\$35,000) prize - tennis mar Arantxa Sánchez Vicario Is being chased for 80 times that sum by the Spanish taxman. When she won the Prince of

Asturias prize for sport - in the footsteps of Sebastian Coe, Martina Nevratilova and Cart Lewis – she said the cream of her life had been fulfilled. But she may have spoken too soon.

The inspectors, who are not pressing criminal charges, are claiming almost Pta400m for the yeers between 1989 and 1993, when Spain's youngest-ever home in Andoma. They argue that unless she can prove she was actually living in the mountainous enclave between Spain and France for 183 days a year, she should pay Spanish tax. They recognise, however, that she did pay tax in various places on the \$5m she earned from playing in official tournaments during that period. The government is making life

harder for people basing

themselves in tax havens, a popular dodge for Spanish tennis players and opera stars. But education and culture minister Esperanza Aquime, who is responsible for sport, was anxious to avoid any damage to

the image of a sportswoman who had brought Spain "many The tax dispute, she said, was

misunderstanding.

Body shock

It's hard to break a campaign promise within 24 hours of getting elected. But Minnesota governor-elect Jesse Ventura managed that yesterday, and it looks like it's something the midwest state's voters might have to get used to.

Ventura, a former professional wrestler, whose moniker in the ring was "The Body", had promised a spectacular descent to the state capitol in St Paul's from a helicopter. Voters might not mind too much that that didn't come off - but they might mind more if his tax refund plans don't materialise.

The shaven-headed radio talk show host and horse breeder who now wants to be known as "The Mind" - Inflicted three falls Hubert Humphrey, son of a former vice-president, and Republican Norm Coleman.

During the campaign, Ventura said \$4bn of taxpayers' money was being "held hostage" by the politicians in St Paul's and should be given back.

But now he's saying the money has all been spent. Asked how this affected his handout plans, he replied simply: "Oh sheesh."

Abby sees

Abby Cohen, the persistently bullish market strategist from Goldman Sachs, had good news for the brokers and investment managers at this year's annual meeting of the Securities Industry Association in Boca Raton,

Not only is she still upbeat about the US market. She thinks active managers, who have underperformed index-trackers for an embarrassingly long stretch, are about to have their day in the sun after the recent market turmoil left some stocks "notably undervalued".

Cohen's bosses must be crossing their fingers that she's right - and that they might be able to revive Goldman's initial public offering, which was pulled due to the aforesaid market TEOTT VIEW

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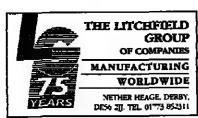
Financial Time 50 years ago

U.S. Television Expansion

New York, Nov. 5. American

television in all its aspects is growing so fast that it is exceeding its own ability either to transmit or receive. On the transmitting side, applications for use of the limited number of channels have come in so fast that the Federal Communications Commission has shut down completely on processing or granting of any further licences "for perhaps six months." The Commission Is considering moving into ultra-high frequency ranges where 65 channels are available in contrast to the present 12 in the range from 44 to 216 megacycles.

Canada's Trude Outlook Ottawa, Nov. 5, Mr. Truman's election to the U.S. Presidency makes the outlook much more hopeful for trade revisions needed by Canada, official circles say. "We want the way eased for our secondary and manufactured goods, not merely an open door for Canadian raw materials." a Government trade spokesman declared. He hinted that Canada will press for a reduction of tariffs and a new trade treaty.



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FINANCIAL TIMES

brother PRINTERS FAX MACHINES

FRIDAY NOVEMBER 6 1998

THE LEX COLUMN

Bundesbattle

At one level, the interest rate debate between Germany's politicians and central bankers is harmless enough. Who can be surprised that the new political elite should want to flex its muscles? Odds are it will calm down soon. True, there is a genuine difference of opinion. But inasmuch as the idea is to distance the government from the effects of any downturn, the message has been sent. There is also evidence of a backlash among a German public who trust their Bundesbank more than their politicians.

it is anyway moot whether Germany needs to cut rates. A real interest rate of just over 2 per cent is hardly onerous when healthy growth is still expected next year. Moreover, the likelihood of the Bundesbank cutting rates is in inverse proportion to the political pressure it

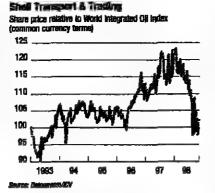
Next year the picture may change. The fledgling European Central Bank will not be as robust as the Bundesbank. The stability pact looks sure to be honoured in the breach. At the very least, the yield curve is likely to steepen. But what of the currency? Loose fiscal, tight monetary policy is a recipe for a strong currency. But monetary policy is not tight, nor soon likely to be. And leftist politics married to a new central bank will surely invite investors to attach a risk premium to the euro, no matter its strong fundamentals. This may not be the issue of the day, but it is moving centre stage.

What should Microsoft do with its cash pile? At over \$17bp it is one of the largest in corporate America and growing at roughly \$2bn a quarter given the software maker's prodigious cash flow.

ideally, the group should plough this money back into its business since its 40 per cent return on equity far exceeds its cost of equity. However Microsoft is already investing furiously, with R&D on the back of confidence that the global spending running at 16 per cent of reve-

It could step up its share repurchases, currently running at \$500m a quarter, though at a price/earnings ratio of 45 times they are hardly cheap. Or it could start paying dividends, though many tech-

3000



In any case, none of these remedies would more than dent the cash hoard. To do that would take a big acquisition. This is the nub of Microsoft's dilemma. It regularly snaps up small companies and there has been speculation that chairman Bill Gates is keen to buy an entertainment company or expand into the process-

ing end of financial services. There are no rules preventing this. But ever since the government undermined Microsoft's 1995 attempt to buy rival software group Intuit, the company has fought shy of making large acquisitions. While its anti-trust trial remains unresolved, Microsoft may want to keep its

powder dry. But in the long run, there is no excuse for running such a flabby balance sheet. If Microsoft cannot deploy its cash elsewhere, it should consider hand-ing back a large chunk – say \$10bn – in a one-off payment to shareholders.

Half a point off rates and the FTSE 100 Index falls nearly 150 points. Surely something wrong? Not really. The market has just enjoyed a rally of nearly 1,000 points financial system is not about to implode. But the outlook for corporate profits is still poor - as this week's bad news from the likes of Shell and Marks & Spencer shows. Even without buying gloomy predictions of recession, earnings will be lucky to grow this year or next. Moreover, nology companies baulk at doing so, since the UK market – like US and continental investors think it signals slowing growth.

Where do rates go from here? Probably to as low as 5 per cent. With rates at 6% per cent, the Bank of England is still running a moderately tight monetary policy. After all, if the Bank continues to hit its 21/2 per cent inflation target, rates should average roughly 5 per cent over the economic cycle, assuming real interest rates of 21/2 per cent. But that does not mean they can be slashed quickly since the economy needs to slow a touch. Moreover, sharp cuts now could trigger a further slide in sterling, refuelling concerns

about inflation. There are two ways rates can come down. Either because economic prospects deteriorate - in which case the Bank could cut them rapidly to even below 5 per cent without taking risks on inflation. The alternative, more likely scenario, is that the economy ticks along but at a slow pace. Rates could still eventually fall to 5 per cent but not as fast.

Shell's third quarter results were never likely to make pretty reading given the September profit warning. But with a 56 per cent fall in earnings - against just 28 per cent at Exxon and 35 per cent at British Petroleum - Shell appalled even laded pessimists. Returns on capital employed for the year to September have now slumped to just 9.2 per cent, against 12.1 per cent a year ago and the 12-12.5 per cent target for 1998 as a whole.

The challenge will be to milk the crisis to accelerate internal changes. An 88 per cent drop in chemicals earnings – despite \$2bn capital investment - and losses in US downstream gas operations indicate the magnitude of the task.

Recent moves to blast away the national baronies that are alowing Shell's responsiveness are a start, as is the 20 per cent manpower reduction in US exploration and production.

But this alone will not rekindle inves-tors' enthusiasm for the stock. Sticking firmly to the target of 15 per cent return on capital employed by 2001, which was set when oil sold for \$18 per harrel, would be a well-rewarded display of management grit. Otherwise, with gearing under 20 per cent and Dutch tax laws possibly ng less unfriendly, a chunky buy-

Move to boost investment in emerging economies

US agency extends political risk insurance to bond investors

and Jeremy Grant in London

A US government-backed agency has joined Japan in attempting to boost investment in emerging economies by providing protection to international hond investors.

The Overseas Private Investment

Corporation (Opic), which provides insurance for private investment overseas, said it would extend its political risk insurance to investors in bonds issued to finance projects in emerging economies.

Earlier this week, Japan said it would co-operate with the World Bank and Asian Development Bank by providing guarantees for bonds issued by governments of troubled

The moves are seen by economists as part of the efforts by the Group of Seven industrialised nations to protect well-run emerging market economies from potential financial crises. Opic hopes that by offering politi-

international investors back into

financial crisis, this was one of the most popular ways for emerging countries to finance projects such as gas pipelines and power stations.

Bonds generally offer more flexible terms than financing backed by the more traditional export credit and multilateral agencies. They also provide borrowers with loans of longer maturities and are thus more attractive for economic planners.

However, investor appetite for such bonds has been poor in the wake of global financial turmoil and many projects crucial to stimulating economic growth have had to be

Because the bumps in the road in the global economy have made investors skittish, bonds are increasingly the only vehicle for project investment," said an Opic spokes-man. "But there has been a lot of hesitation because of the political uncertainties. It is these we are trying to address."

Coverage of these capital markets transactions will follow Opic's stan-

bond financing. Before the Asian dard political risk insurance options: political violence, expropriation and currency inconvertibility. The cost of the insurance would vary according to the country, project and life of the borrowing. The insurance does not address commercial risk of projects, which must continue to be borne by the private sector.

Opic said it was already working

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on new projects that might need such coverage, including offshore oil development in Africa, a small business project in Turkey and a gas-processing project in Venezuela.

Kent Rowey, head of project finance at Freshfields lowyers in London, said the Opic coverage would probably not help in countries where it was still unclear whether sound sconomic recovery was on the way - such as Indonesia.

But in emerging countries where the crisis is not so severe - Thailand, the Philippines and in Latin America - I think it's going to be quite helpful," he said.

Capital markets, Page 32

Western banks reduce yen deposit rates to below zero

By CURIEN Tolk in Tokyo and Edward Luge in London

Leading western banks have cut their yen deposit rates to below zero in the last few days in the strongest indication so far of growing anxiety about the solvency of their Japanese

The three-month London interbank Offered Rate - the rate at which banks land to each other remained positive for Japanese yen yesterday at 39 basis points (0.39 percentage points), although this was the lowest level yet recorded.

However, some banks, such as JP Morgan and Barclays Capital would only accept yen deposits at negative nominal rates of interest.

Bankers said that this reflected the fact that depositors, including other Japanese banks, were unwilling to place their money with Japanese banks owing to fears about their declining creditworthiness.

owing to the lack of other destinations for their yen assets.

All the alternatives - the Japanese stock market, Japanese government bonds or deposits with Japanese banks - were either too low-yielding or too risky, said bankers.

At the same time, western banks have little demand for yen assets and are consequently offering punitively low and even negative rates. "The fact that people are willing to calendar year. accept negative interest rates in yen is an alarming reflection on the state of the Japanese economy," said a

banker in London. The swing is thought to represent one of the first times that any international market has recorded nega-

tive interest rates in recent history. According to the British Bankers Association, which calculates Libor on a daily basis, Barclays Capital has offered rates of minus 3 basis points for two to three month lending this week, while J P Morgan has a historic low.

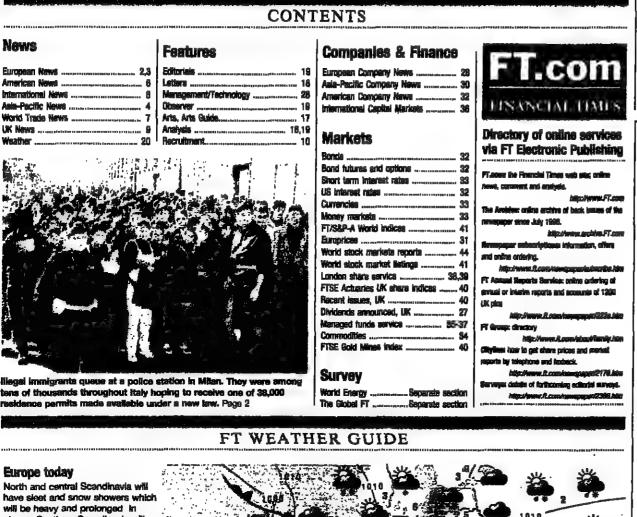
rates may be overstating the situabeen privately agreed between some Japanese and European hanks in recent days.

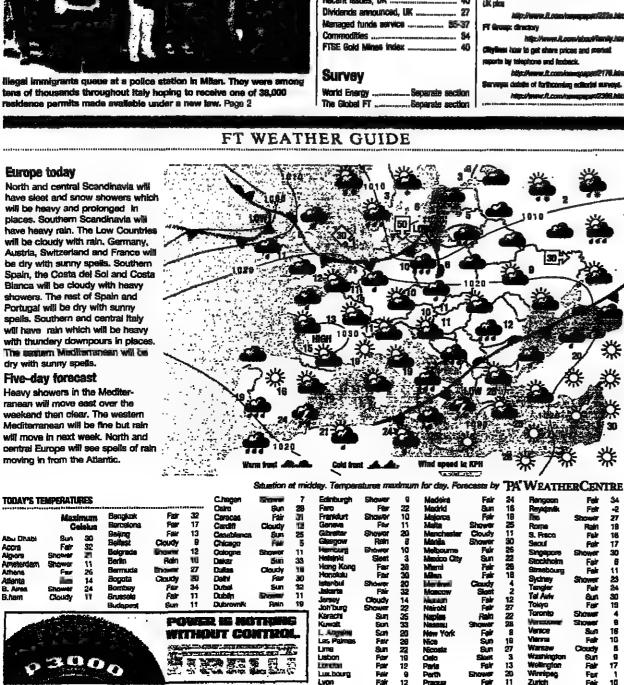
The slump in you deposit rates also reflects the growing problems faced by Japanese banks and companies in raising dollars in overseas markets, ahead of the end of the

in particular, some Japanese banks are now so desperate to raise dollar funds that they are agreeing to swap yen for dollars at increas ingly disadvantageous rate.

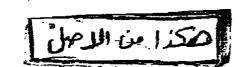
Another sign of the swing has occurred in the Tokyo-based market for yen treasury bills, government-backed short term securities. On Wednesday the yield on the sixmonth bill briefly dipped to 0 per cent although it rebounded slightly yesterday to close at 1.5 basis points.

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Hurricane Mitch survivors count cost In Central America, the



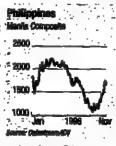
rains in the wake of Humicane Mitch have left coffee plantations naccessible, shrimp farms buried under mud and fruit ruined. Those crops that have survived cannot be transported to market because of the dambeboolt branched roads. In Honduras, the

Inthorities are assessing tentatively the value of lost agricultural production at \$200m in 1998, rising to more than \$500m in 1999. Page 34

ina spins off property arm

ina, the Italian insurer, listed the shares in newly spun-off property arm Unione Immobiliare in Milan this week, creating the largest listed prop-erty company in Italy. The spin-off could bring about a transformation in the way property is owned and managed in Italy and may have caught the eye of other European composite insurers. Property column, Page 29

Canadian markets tackie decline Canada's stock exchanges, which have seen a steady erosion of liquidity and the migration of some top companies to US listings, are acting to reverse that decline. The Toronto stock exchange is the third largest in North America but critics say it has failed to keep pace with TO DE OF Zell Stanila thrills regional investors. Page 20 demands of institutional investors. Page 26



Over the last two months the Philippine stock market has turned in one of the region's best performances. After hitting a low of 1,082 in September, the PSE 30 index has risen 66 per cent to 1,761. Analysts say the raily has partly been driven by the improvement in

regional confidence and currencies but local factors are at least as significant. Page 44 Sparks fly over Pakistani electricity

A clash between the Pakistani government and Hub Power Company, the Karachi power generator, has intensified investors' anxieties about the country. The government has reduced Hubco's electricity tariff, claiming it was breased in 1994 by Benazir Bhutto's adminie tration in return for pay-offs. Page 24

s lifts farm : Falling farm prices have led the European Commission to increese the 1999 spending forecast for the common agricultural policy by more then Ecu500m (\$588m), Page 34

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PANIES & MARKETS

FRIDAY NOVEMBER 6 1998

Weill defends progress of Citigroup tie-up

Co-head admits failings in corporate sides of merged businesses

Sandy Weill, co-head of Citigroup, the financial services glant formed by the merger of Citicorp and Travelers Group, conceded yesterday that the corporate sides of the merged businesses were "just not getting it together", prior to Sunday's management

But he defended the group's overall progress, noting "we have been together less than one month". Mr Weill was speaking pub-

licly on the issue for the first time since the surprise resig-

nation of Jamie Dimon, presipostoes and Salomen Smith dent of Citigroup and Mr Barney. Welli's longtime protégé, which caused Citigroup's stock to fall on fears that the implementation of the merger had

run into problems. Mr Dimon ran Salomon Smith Barney, the investment banking and brokerage unit of Travelers, in conjunction with Mr Maughan and Citibank's Victor Menezes had been given the task of bringing together Mr Dimon left the company.

despite being recently appointed president, because "it didn't work," said Mr Weill, answering press questions after a speech at the Securities meeting in Boca Raton, Floride. He said he helieved the parting to be in the best interests of Mr Dimon and the company. "The consumer side has come together really smoothly.

part of our business," said Mr ing markets around the world, Weill, But he said that while there was a blending of cultures on the retail side of the business, "unfortunately that wasn't happening in the consolidation of Cita's global relationship bank with Salomon

Smith Barney." However, he said that the new management team - Mr Menezes and Mike Carpenter, once ran Kidder Peabody -"will be able to nut them

where they should be said that executives felt that it together". The exact details of the worldwide meshing of the small number of possible two sides will be decided in the next few weeks but is expected the business to result in a closer integration

than originally foreseen. He said that dissatisfaction merger on the corporate side emerged at a meeting of senior executives two weeks ago. The message from eight forus

ity to staff in the field, and to put the cornorate banking operations together. He also was necessary to focus on a opportunities for expanding

He added that recent market turned had "validated" the reasons for the merger. One about the execution of the reason for approaching Citicorp was his belief that "we needed a much stronger equity capital base so that next time in market dislocation) happens grouns. Mr Weill said, was that at would be an opportunity not

HypoVereinsbank chiefs end dispute

By Tony Barber In Frankfert

top executives at Germany's second biggest bank ended yesterday when Albrecht Schmidt, chief executive of Bayerische HypoVereinsbank. and Eberhard Martini, a member of its supervisory board, settled a quarrel over property

HypoVereinsbank, formed from the merger this year of Hypo-Bank and Vereinsbank both of Munich, said Mr Schmidt and Mr Martini regretted the quarrel over the property deals, which caused the bank last week to announce an unexpected DM3.5bn (\$2.1bn) in risk provi-

The dispute erupted when Mr Schmidt, the former Vereinsbank chairman, accused former Hypo-Bank officials of having overvalued real estate projects, mainly in tern Germany. He said he "deeply shocked at mistakes of this magnitude" and promised that heads would

Mr Martini, former Hypo-Bank chairman, reacted angrily to Mr Schmidt's charges, which he said had "dragged my professional existence through the mud". He also described Mr Schmidt us unfit to run a bank.

revise its risk provisions, or whether Mr Schmidt was retreating from his promise to force resignations from the

bank's management board. The statement said only that Mr Schmidt and Mr Martini had met for "a long and good chat" and that both believed Hypo-Bank's merger with Vereinsbank had been the right decision, "Both reacted emotionally in connection with valuation differences. They regret the public disagre and firmly want the two banks

to grow together." However, the bank appeared to face problems from another

closed that they had investigating Hypo-Bank since early 1997 in connection with alleged property fraud.

nurchase of about 100,000 properties, which were later sold at prices alleged by some real estate investors to be overvalued, the prosecutors' office The investigation centred on

complaints from investors about a property company called AFR, which had business links with Hypo-Bank. It was unclear to what extent this investigation was linked to the dispute between

Hypo-Bank had financed the

the company's asset line-up. "We have to move faster and

asset base, and said new pro-Mr Schmidt and Mr Martini. | jects would have to qualify as

Shell's shares drop on 56% profits tumble

By Robert Corzine in London

Royal Dutch/Shell, the Anglo-Dutch oil group, yesterday reported a 56 per cent collapse in third-quarter net profits to \$841m, in a "disappointing" performance that was far worse than analysts'

Shares in Shell Transport and Trading, the London-listed arm of the group, fell 5 per cent to close down 211-p at

Analysts that had downgraded earnings' forecasts in September after a profits' warning said they were \$27m in spite of several years "shocked" at the scale of the of restructuring in the dividamage that was inflicted by a combination of factors, including the steep drop in crude oil and petrochemical prices, the Asian recession and the prospect of a slowdown in the

global aconomy. sions. It said they would work Yesterday's statement did quarter after prosecutors in together to make a success of not make clear whether the northern city of Düsseldorf chairman of Shell's collegiate \$288m. as low crude prices Mark Moody-Stuart, the profits fell 69 per cent to committee of managing directors, admitted that "it was not cent fall in oil volumes and a 4 easy to look positively" on the results. But he said Shell would disclose in December some steps to improve performance, including possible disposals and other changes to

> take action in areas where we've been content in the past to merely modify or incrementally" deal with problems, he

> Mr Moody-Stuart promised a "dispassionate and fundamental" review of Shell's sweeping

"special opportunities" to secure funding. He also vowed that Shell

would use the poor results as a catalyst for further change in the group's traditional, consensus-driven culture.

The integrated oil sector has been hit hard by falling demand in Axia and oil prices a third below last year's level. But analysts said Shell's quarterly performance showed it had slipped even further behind Exxon of the US.

Chemicals was the hardest hit segment, with an 86 per cent slump in net profits to sion. Mr Moody-Stuart said key elements of that restructuring such as the Montell joint venture in Italy, "still need looking at". Some chemical businesses will be sold.

Exploration and production were compounded by a 1

The downstream oil ucts business suffered least. with a 6 per cent fall in net profits to \$489m, as "severely depressed" refining margins and lower volumes in Asia were "more than offset" by

Europe and Latin America. Gearing, at 19.6 per cent. remains low in spite of the cent rise in capital spending to

higher marketing carnings in

Hyundai's takeover of Kia gets green light from banks

Creditor banks for Kia yesterday unanimously approved Hyundai's takeover vehicle group in spite of its demand for large debt write-

Hyundai, Korea's largest carmaker, won an international auction last month for Kia in competition with Ford Motor of the US and the Korean carmakers Daewoo and Samsung. The banks persuaded Hyundai to lower its demand for the write-off of principal debt from Won7,170bn. Hyundai will Drice of Worn1,200bm.

Creditors estimated Kla's total debt at Won13.900bn. including interest payments. much of which will be for-

The banks agreed that Hyundai could renegotiate the debt write-off if it discovers that Kla's debts exceed by more than 10 per cent the stated amount once an asset evaluation is completed by November

soft leans of Won3,100bn to help finance the purchase. The government has opposed the demand as it could violate repay Kia's remaining princi- Korea's promise not to subsid- also be left wi pal debt of Won1,800hn by 2008 ise alling industries under its tion capacity.

Creditor banks had initially threatened to block the dea because they opposed Hyundai's debt write-off demand, but the government threat-ened to liquidate Kia if they did not approve the auction.

The acquisition will increase Hyundai's dominance of the Korean car industry, with an annual production capacity of 2.5m vehicles, and make it the world's 10th biggest carmaker However, the move will increase Hyundai's debt burden, which stood at 2.5 times equity last year. Analysts are concerned that Hyundai will also be left with excess produc-

Chase to expand in Europe

on prospect of LBO surge not dried up. Corporate sure increased on manage

By George Graham in London

bank, the largest provider of firms, is to expand in Europe in the expectation of a surge in the developing LBO market.

Chase has moved Thomas Walker, one of the top bankers in its high-yield debt division in New York, to London to head its acquisition finance unit, and is to move more people to its European highyield group. Mr Walker will be responsible for providing financing and advice to LBO firms in Europe. In spite of upheavals in

restructurings such as the Chase Manhattan, the US shake-up announced by Siemens are expected to fuel the finance to leveraged buy-out flow of leveraged buy-outs. The high-yield bond market is only beginning to thaw out

after this summer's freeze, and investors are starting to be centage of debt financing they are willing to accept. Bankers say money is available for LBOs but at a higher price and on stricter conditions than six months ago. James Lee, vice-chairman in charge of Chase's investment

banking operations, said many

ments, more companies would he restructuring, spinning off subsidiaries and buying back

"I have had this vision of : global leveraged finance busi approach of the euro, I felt it reality," Mr Lee said. Chase has about 23 per card

of the LBO market, so its

expansion in Europe is expected to make waves. Many large US LBO firms, vis Roberta, Blackstone and of the trends that swept the US Hicks, Muse, have started to financial markets over the past in the 1980s were starting to do deals in Europe, and previthree months, bankers say the make themselves felt in onsly closed national markets levs raged finance market has Europe. As sharsholder pres, are starting to open up.

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RESTRUCTURING ANALYSTS SAY THE GROUP APPEARS TO HAVE WEAK LINKS DESPITE SPINNING OFF BUSINESSES WITH SALES OF DM17bn

New lean Siemens may still need toning up

Siemens' decision this week to spin off one-seventh of its vast industrial empire leaves behind a varied portfolio of businesses in mixed states of health. Now that semiconductors are to be floated, the try, rail systems and power

include technologies such as concerns. automation - are prospering, the jury is still out on a loss last year of DM800m other areas. The principal in mature markets offering prices, which have made scant potential for explosive contracts unprofitable. Sie-

by David Pilling, Pharmaceuticals Correspond

The battle for the lucrative

market for multiple sclerosis

drugs will hot up today with

publication of two papers in

the Lancet, the UK medical

journal, demonstrating that

interferon-alpha is an effec-

Ares-Serono will use

results of its trial to suggest that Rebif, its interferon-

tive treatment.

growth. "There are a couple of divisions that are in real trouble," said Frank Rothauge, analyst at Sal Oppenheim in Frankfurt.

Rail systems is Siemens' weakest link, and Heinrich von Pierer, group chief executive, would probably like to new Slemens will centre on sell it. His problem is that four divisions: information the present state of the unit and communications, indus- means he is unlikely to find a buyer, while any merger generation. with the two other org While its industrial activities - which have already and Alstom - is ruled out been restructured and because of anti-competition

The division, which made (\$479m), has been hit hard by over-capacity and falling mens has responded by art internet-based network it to Taiwan's Acer earlier US. This acquisition will installing a new manage- technologies. ment team,

They want to restructure the business and then, possibly one and a half years down the road, look for someone interested in buying it." said Jochen Klusmann, analyst at Julius Baer in Frankfurt.

cations is Siemens' biggest division. It was shaken up earlier this year to combine activities such as mobile phones, telecommunication networks and the former Siemens Nixdorf computer

Information and communi-

Yet while it has a strong position in the traditional telecoms switching market. This is where an acquisi-

tion will come soon. Mr ton Pierer promised. He named no names, but he gave an indication of where a probable target might be located. "The real music is not playing in Europe. It is in the US, in particular Silicon Valley.

Analysts, however, are not ruling out bigger acquisitions later on, with 3Com of the US or Canada's Newbridge Networks seen as possible candidates. Mobile telephones and per-

the division most likely to be sonal computers are other hit by the slowdown in Asia. problem areas. Both have On a brighter note, the been bit by declining prices. division was recently and Siemens tried to hive off strengthened by the acquisi-

lapsed. Siemens says it is gration costs, but the divisceking a partner in both sion is well placed to exploit strong demand in the US. We are in the middle of a gas turbine boom in the US,

Siemens lacks critical Mr von Pierer sald. mass, so either it gets out or Yet while the Stemens cinef admitted there would finds a partner. To compete it has to spend a lot of be some more minor changes to his portfolio, none would money, and it is unclear whether it is prepared to do match the large-scale pruning unveiled this week. Equally unclear are the

"That will be it," he insisted. The poor health of some parts of his remaining empire, however, suggests otherwise. Heinz-Joachim Neuburger. Siemens' new shareholder-friendly financial officer, and increasingly the real power behind the

Portugal to merge state

Portugal is to merge three of the country's biggest statecontrolled energy groups into a large oil and gas operator worth about \$4bn, and sell a majority stake in a global offering within two

Joaquim Pina Moura, economy minister, said the new group would bring together Petrogal, the national oil company. Gas de Portugal, a gas distributor. and Transgas, Portugal's

natural gas utility. A strategic foreign partner is expected to be made a shareholder of the new operator before an initial public offering before the end of 2000 that will reduce the state holding in the group to a minority.

This is a concentration aimed at liberalising the oil and gas sector rather than asserting state control." Mr Pina Moura said. The new company would have the dimension needed to compete in the Iberian market with big Spanish groups, he

Analysts said the oil and as operator would be Portugal's third biggest listed company, behind Electricidade de Portugal, the national power utility, and

mate the joint value of the three companies, none of which is listed, at \$8.5ba-

The companies are to he valued separately by Credit Suisse First Boston, appointed by the government, and Merrill Lynch, named by Petrocontrol, a group of Portuguese investors which owns 45 per cent of Petrogal.

The state owns 55 per cent of Petrogal and more than 90 per cent of the other two compunies.

Petrocontrol's stake in the new group, which is expected to be created by early next year, is to be deter-mined on the basis of the valuation. Analysis estimate Petrocontrol's holding will be about 25 per cent.

Mr Pina Moura said their guaranteeing the new group secure energy supplies would be an important constrategic partner. Portugal depends on imports for 90 per cent of the energy it

Petromal's previous pegotiations on potential partnerships - first with Total, the French oil company, and later with Saudi Aramco, the Saudi oil group - both faile to produce an agreement.

NEWS DIGEST

STEEL

Usinor withdraws offer to buy remaining J&L shares

Usinor, the French steelmaker, said yesterday it had decided to withdraw its offer to buy the remaining shares of J&L Specialty Steel, its 53.5 per cent-owned US stainless steel subsidiary, and terminated its previously announced merger agreement. This followed an announcement by the special committee of the J&L board, which represents minority shareholders, that it was withdrawing its recommendation that shareholders accept Usinor's proposed offer in the light of unspecified "additional informa-

tion" provided by the French company.

J&L said yesterday the special committee was review. the new information and it was "hoping to hear something in the next day or so". "It could go either way, but there is a sense of urgency," it said.

Usinor, which has decided to focus on its flat carbon steel and stainless activities, is offering \$6.25 a share for the 46.5 per cent of J&L it does not already own. It appeared yesterday to be holding the door open for a resolution, having told the committee it would be ready to go through with the deal if, following its review, the body were prepared "today" to recommend it on the same terms and conditions as those set out in the merger agreement. David Owen, Paris

FINLAND

Margarine fears damp Raisio

Shares in Ralsio, the Finnish manufacturer of the anti-cho/elesterol margarine Benecol, fell sharply again yesterday on growing fears among investors that regulators will block the product's imminent US launch. The shares shed FM3.20, or 5.6 per cent, to close at FM53.70 as officials from Johnson & Johnson, the US group which owns the rights to distribute Benecol outside Finland, held talks with the US Food and Drug Administration.

Raisio shares have fallen 26 per cent since the FDA's refusal a week ago to endorse Benecol as a dietary sup-plement. The FDA argues Benecol is a food under US law and has threatened action if J&J attempts to sell it as a dietary aid. New foods, unlike dietary supplements, must receive formal FDA approval prior to launch - a process which normally takes at least six months. Such a delay would be a blow to Raisio, which has been preparing for Benecol to make its US debut this week in Portland, Oregon, followed by a nationwide roll-out in January. Greg McIvor, Stockholm

CONSTRUCTION

Building boom lifts Skanska

Skanska, Scandinavia's largest construction company, said yesterday that buoyant US building activity and increased order bookings had underplaned a near-doubling of operating profits in the first nine months. Operating profits rose from SKr1.91bn to SKr3.97bn (\$505m) in the period to September 30, on sales ahead from SKr37.2bn to SKr47.2bn. Class Björk, chief executive, said the improvement justified Skanska's decision to focus on construction-related services and project development. He also highlighted a 39 per cent jump in order bookings, particularly in the US, Finland and Denmark.

At the pre-tax level, however, profits fell from SKr11bn to SKr4.23bn. But those figures were distorted by a SKr9bn exceptional gain last year on share disposals. The 1998 nine-month figures were enhanced by \$Kr1,09bn from the sale in June of Skanska's forest and timberland

At the operating level, the sharpest growth was seen in the project development and real estate division, where profits jumped from SKr553m to SKr1.45bn. The US division, by comparison, reported profits up from SKr138m to SKr254m and in Europe - excluding Sweden - from SKr143m to SKr194m. Tim Burt, Stockholm

employees@

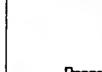
Garrido, utilities analyst at chemicals unit.

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the affiliates." said Javier Pta22.7bn posted by its



Press release before your paper goes to press.

alpha drug launched in Europe in May, is more effecprogressive" stage of MS. tive than rival products in Richard Hughes, professo slowing progress of MS. No drug can reverse the disease. The \$800m interferon mar-

ket is led by Biogen, a US biotech company, whose drug Avonex, launched in of interferons 1996, has overtaken sales of Betaseron, the first product on the market, which is manufactured by Schering of

Ares-Serono says results of the trial will boost sales of Rebif, which is formulated for higher doses than its its drug, which like Rebif rivals. Rebif will not cost more than other interferons, even at higher doses, and "gives more bang for your buck", according to Samir

only in Canada and Mexico. drug has been licensed in Europe for lower doses. but does not yet have US

regulatory approval. All three market participants hope the new data will convince doctors to prescribe interferons more readily. A separate Lancet paper will show that interferons also appear to have a beneficial effect on the more serious "secondary-

of neurology at Guy's Hospital in London, said the new evidence had banished his scepticism about the benefits

Of the 1.1m MS sufferers worldwide, only about 80,000 receive treatment. Ares-Serone said the market could more than double to \$2bn. Biogen, whose only mar-

keted product is Avonex, denied that Rebif posed a threat to its position. It said was grown from Chinese hamster cells, could also be formulated for higher doses. It said Ares-Serono's claims about dosing were a Shah, marketing vice-presi- herring".

Fresh boost for |SAS shrugs off competition

interferon drugs By Time Burt in Shackholm

Scandinavian Airlines underlying profits in spite of intensifying competition and the impact of labour and airtraffic control disruption in the Nordic region.

The sirline - 50 per cent wned by the governments of Sweden, Norway and Denmark - said strong growth in domestic traffic and steady demand among fullfare passengers helped lift operating profits from SKr3.12bn to SKr3.26bn (\$415m) in the nine months to September 30.

Turnover rose from SKr28.7bn to SKr30.1bn. Although profits dipped 11 per cent to SKr1.05bn in the third quarter, SAS predicted that rising demand in the fourth quarter and synergy benefits from its membership of the Star alliance would help lift full-year prof-

its by 15-20 per cent. The relatively optimistic outlook contrasted sharply with worse-than-expected third-quarter fleures this week from KLM of the Netherlands and a cautious statement yesterday from British Airways on traffic



areas, possibly for a merger

- Fujitsu, of Japan, is linked

with its PC business.

this," said Mr Klusmann,

prospects for Stemens' power

plant business. It rap into

quality problems and it is

Steady climb: profits edged up 4% at underlying level

Nevertheless, Jan Stenberg, SAS chief executive, sures. expressed dissatisfaction at SAS's rising operating expenses and warned of further restructuring.

"It has become clear that the ambition to reduce unit costs in 1998 will not be realised." he added. "Although extraordinary circumstances and non-recurring costs are partly to blame, the underlying cost development has been too high and will- below last year's levels.

require additional mea-

At the pre-tax level, however, the effects of aircraft sales helped lift nine-month profits from SKr1.75bn to SKr2.47bn, including one-off gains of SKr807m following the sale and leaseback of 20

short-haul lets. The figures were also enhanced by historically low oil prices, contributing to fuel costs some 9 per cent

By Tom Burns in Madrid

Endesa is to take full control

of its listed domestic affili-

ates through a capital

increase and merger transac-

tion worth Pta311bn (\$2.4bn).

a move that prepares Spain's

dominant power group for

the planned full deregulation

of the domestic electricity

The parent company will

issue new shares represent-

ing 11 per cent of its share

capital in order to absorb the 25 per cent it does not own

in two large regional power groups. Sevillana and Fecsa.

as well as 45 per cent of

Gesa, the utility serving the

Balearic islands, and 39 per

cent of ERZ, a power com-

The deal, one of the larg-

est capital increases by a

Spanish company, also

involves the buy-out of

smaller holdings in three

other Endesa units: Enher,

Shareholders in the affili-

Viesgo and Saltos de Nansa.

ates will be offered Endesa

shares in exchange for their

shares, based on Wednes-

day's closing prices, and

receive cash to round up the

swap. The swap implies a

premium of 4.6 per cent for

Fecsa shareholders and one

of 2.5 per cent for Sevillana

The reorganisation of End-

esa is driven by the need to

increase efficiency in order

to offset the impact of an

accelerated liberalisation

programme for the sector,

unveiled by the government

"There is a great deal of

potential for cost-cutting in

last month.

pany based in Zaragoza.

Industry analysts said s shift towards lower-yield discount passengers at SAS which has traditionally had a bias towards full-fore traf-

fic - was worrying. Shares in the company quoted separately in Sweden, Norway and Denmark, lost ground in all three markets. They closed down DKr4.29 at DKr75.50 in Copenhagen, shed SKr2.50 to SKr82 in Stockholm and fell NKr6 to NKr71 in Oslo,

Merrill Lynch in Spain.

Endesa's move two years

ago to raise its stakes in

Sevillana and Fecsa, which

then stood at 39 per cent and

49 per cent respectively, to

75 per cent in both utilities.

Yesterday's move to gain

outright control, which had

been widely expected, was

approved by the boards of

swap would allow Endesa.

the world's fifth largest util-

Ity by market capitalisation,

to avoid increasing its debt ratio. The company, which traditionally generates

strong cash flow, could be in

a position to buy back shares in the future, they

Endesa was advised by

· Repsol. Spain's energy

conglomerate. yesterday

bucked the trend in the oil

sector by announcing nine-

month net income of

Pta105,2bn, 18 per cent up on

Improved marketing and

the same period last year.

refining earnings comfort-ably offset the impact of pro-

gressively lower crude oil

prices. Operating income

from downstream business

was up by 39.7 per cent year

on year to Pta114.1bn. com-

pensating for a 56.5 per cent

fall in operating income

from exploration and pro-

boosted by a 76.6 per cent rise to Pta51.3hn in operat-

ing income from the group's

gas division and by an

increase of 16.3 per cent to

The results were also

Morgan Stanley.

Analysts said the share

for a total of Pta200bn.

the affiliates yesterday.

The transaction mirrors

Endesa absorbs

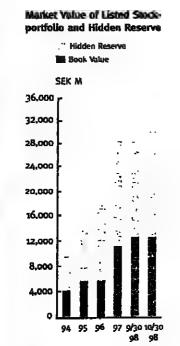
affiliate groups

in \$2.4bn deal

|| WINDUSTRIVÄRDEN

Interim Report, January 1 - September 30, 1998

- The value of the portfolio of listed stocks rose by 2 percent as per October 30, while the General Index was unchanged. Net asset value per share and CPN was SEK 155 on October 30 - an increase of 4 percent since year-end
- During the period under review, January September, the value of the portfolio of listed stocks decreased by 5 percent (General Index: -4 percent). Net asset value on September 30 was SEK 144 per share and CPN.
- The total return for industrivärden's Class A stock was -1 percent during the first nine months, compared with -2 percent for the Findata total return index. Through October 30 the total return was -5 percent (2 percent for the total return index).
- At the end of September Industrivärden acquired 4.2 million shares in Skanska for SEK 1.2 billion and thus became the company's largest shareholder in terms of voting rights. Industrivarden increased its ownership in Skanska by slightly more than SEK 800 M, net, after the sale of all shares in Drott.



SEK

Net Asset Value Per Share

and CPN

AB Industrivarden (publ.), Box 5403, SE-114 84 Stockholm, Sweden Tel. +46-08-666 64 00, Fax +46-08-661 46 28 Internet: www.industrivarden.se E-mail: info@industrivarden.se

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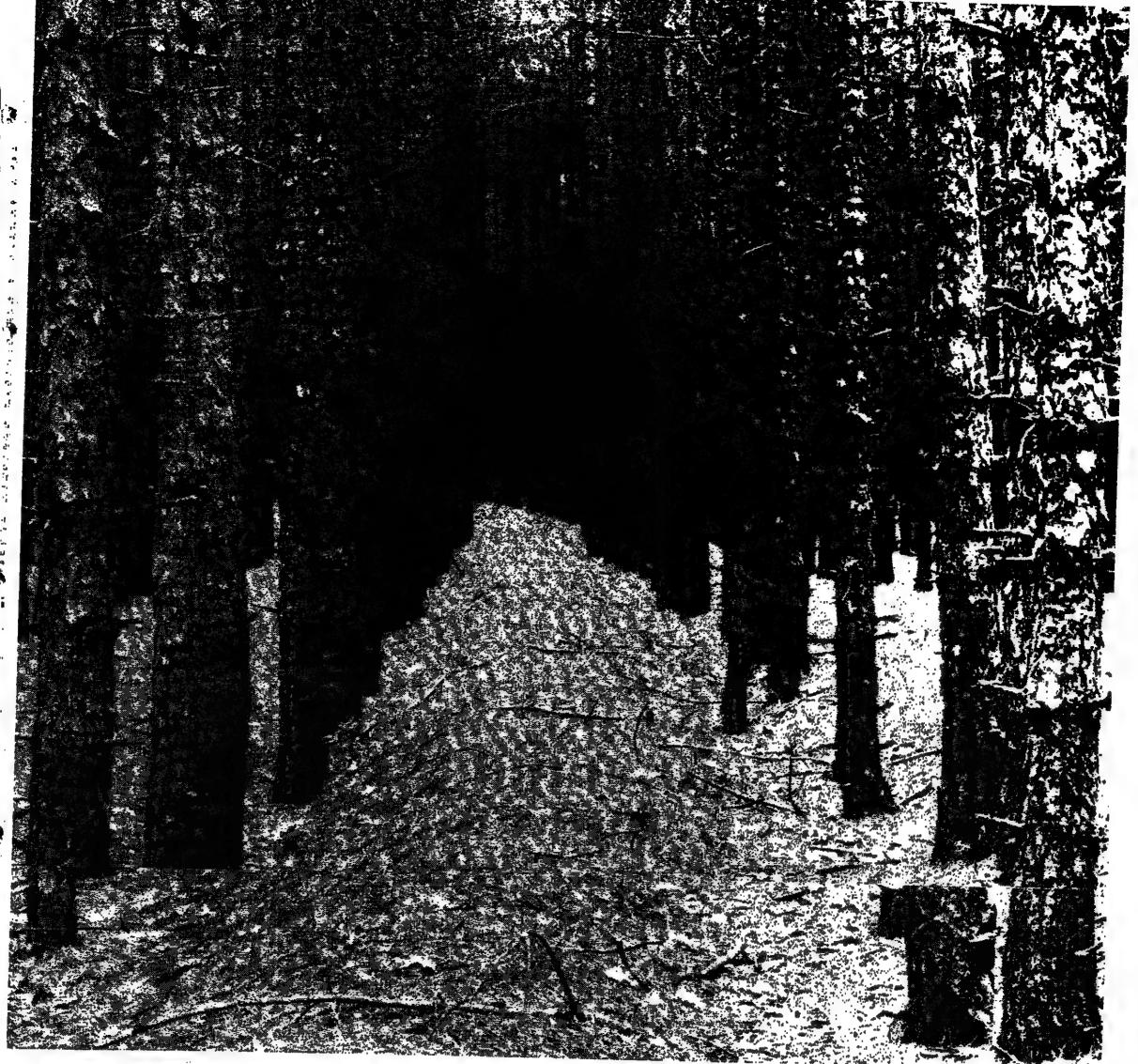
TIELL

Usinor withdraws of buy remaining J&Lst.

Sulding because the W

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FINANCIAL TIMES FRIDAY NOVEMBER 6 1998





23

We know what you're looking for.

Hitachi and ANA step up restructuring

By Alexandra Hamey in Tokyo

Signs that Japan's corporate sector was redoubling its efforts to prop up profits increased yesterday as Hitachi, the leading electronics group, and All Nippon Airways announced plans to accelerate restructuring programmes launched earlier

Hitachi is to restructure its lossmaking power systems division in an attempt to return it to the black by next year. The decision to reduce its number of subsidiaries comes after the group warned that it would record its first-ever losses

The group, which operates more than 60 subsidiaries in Japan and overseas, will consolidate seven of its machinery and engineering companies into three units employing a total of 5,780 staff by April 1999. The move will cut costs by Y9bn (\$77m) and eliminate 900 jobs by the end of next year.

The staff cuts would be achieved through natural attrition, retirement and transfers, the company said. It expects the new groups

will ganarata revenues of Y196bn by March 2000, following a management Hitachi brushed off speculation that it was preparing

to sell any part of its power systems business, which is expected to fall into the red this year for the first time in more than 50 years.

Hitachi's restructuring plans - which include a 6 per cent reduction in staff levels and executive pay cuts - superfi-

The latest announcement came after the close of trading. But shares in Hitachi gained 5.3 per cent to Y716 after news that it would expand its co-operation with Equator Technologies, a US semiconductor and software company, to develop jointly and market a multimedia processor for use in personal computers, set-top boxes. and network equipment.

ANA, Japan's second largest airline, stepped up its plans to trim its workforce and revamp its leasing and purchasing procedures.

The move follows a series of gloomy profits warnings from the lossmaking carrier Last week, it said it expected losses to balloon to Y6.9bn in the year to March, three times last year's losses of Y2.68hn. The fall is expected despite cost-cutting measures, including the sale of its botel business in the US.

ANA said it aimed to cut 900 jobs to reduce its total workforce to 14,200 by 2000. Most of these cuts would be achieved through natural wastage and accelerated retirements, and would lead to cost reductions of Y13bn,

The announcement did little to support the carrier's share price, which slid 3 per cent to close at Y452 yester-

Hubco dispute ignites investment fears

Pakistan's government has accused the power company of fraudulently changing its charges, writes Farhan Bokhari

who are due to meet in Dubai next Tuesday, will have more on their minds than just the annual results. Their main challenge is to decide how to tackle the company's future interests in an increasingly difficult

operating environment. In October, the Pakistan government stepped up months of confrontation with the company over tariffs charged to the stateowned Water And Power Development Authority, the main power generation and distribution company.

The government argues that Hubco's tariff was substantially raised in 1994 under former prime minister Benazir Bhutto after the contract came up for renegotiation. It has accused the company of fraudulently changing the tariff, suggesting that pay-offs were made to individuals in the Bhutto

government for seeking the It has unliaterally reverted to what it says was the original tariff of Rps1.36 (3 cents) for each kilowatt-hour of electricity purchased.

But some observers say the new tariff is sharply below the 1994 tariff agreement, where half was a fixed amount and half varied according to input costs such as fuel and debt servicing.

Under the revised formula, the tariff could be as high as 15 cents a kilowatt-hour when Hubco's 1292 megawatt plant is working below full capacity, but this could fall to just 6 cents a kilowatthour when it performed at full capacity.

the directors of Karachi's In reality, the government Hub Power Company, has changed the tariff to help the almost bankrupt state-owned Water And Power Development Authority. For months, Wapda's officials have lamented the purchase of "expensive electricity" as the main source of their troubles, rather than widespread internal inefficiency and corruption.

For many investors, the clash between the government and Hubco is a bad omen and it has intensified anxieties surrounding the once most sought after share on the Karachi market.

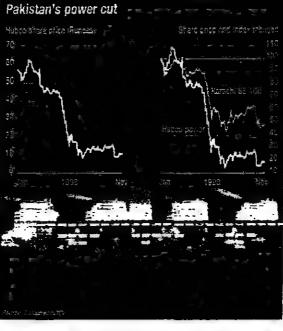
These investor anxieties are bound to affect the sentiment surrounding future direct and equity investments in Pakistan, say some Khurshid Hussain, Hubco

acting chief executive, says: "I don't believe the company has done anything unlawful. They igovernment investigators] are just coercing the company without any basis." Government officials and

western economists agree that the government appears to have had second thoughts about its strategy in its dis-pute with Pakistan's private power companies, though the softening has not been extended to Hubco. The World Bank has urged prime minister Nawaz Sharif's government to separate the issue of renegotiating tariffs with power producers from pursuing criminal charges.

"So far, it appears that the government has used its corruption investigations to seek lower tariffs, and the World Bank finds that unacceptable," says one senior government official. One conciliatory step by

14.51 14.51



the government has been the appointment of a new committee to examine the tariff charged by private power producers and which will suggest a formula for resolving the issue by end of the

be committee will examine the case of up to 19 smaller private power companies, but not Hubco. While some analysts believe that the gesture will be extended to Hubco, others say that a delay could be harmful. "The decision to appoint a high-powered committee and then to say that Hubco would be the only case that it would not examine has made it a confusing situation," says Sikandar Khawaja, country head,

HSBC investment bank. Mr Khawaja is circumspect. "Under the circumstances, it's difficult to say where this case would go next".

Others, however, offer a bleak outlook. Nasir Bukhari of Karachi's Khadim All Shah Bukhari brokerage says: "The long-term prospects remain dim because the confrontation has gone beyond a point of no return." He thinks a reconciliation between the government and Hubco looks difficult after the accusations made

investigators. For some analysts, the outcome of Hubco's arbitration proceedings. filed in the international court of arbitration of the international Chamber of Commerce in London, may be the only way to settle the matter. "That alone may break the deadlock and take the issue towards an eventual resolution, says one.

recently by government

But Mr Hussain says: "This is in essence a commercial issue, and a solution

which has a 26 per cent stake in the \$1.5bn project. It

invested about \$100m of the

plant's \$400m of equity.

with about 15 per cent.

Xenel of Saudi Arabia is the

Dividends to shareholders

The rest of the finance for

about 40 international

banks. Much of this debt is

underwritten by the World

Bank, supported by Jexim of

Financial arrangements

were also backed by foreign

governments including those

of Japan, France and the US.

NEWS DIGEST

PHARMACEUTICALS

Takeda bucks trend with 15% rise in first half

Takeda Chemical, the Japanese pharmaceutical manufacturer, broke the flow of bad earning announcements yesterday with a 15 per cent rise in group net profits in the six months to September 30 to Y46.2bn (\$395m). The increase reflected a successful market expansion in the US and Europe, a weaker yen and cost cutting, the company said.

The interim dividend is lifted from Y9.25 to Y12.75, which helped push its share price to a record high of Y4,200 in intra-day trading, although it closed at Y4,160,

only 1.5 per cent up on the day.

For the full year, however, Takeda sees only a slight increase in net profit as the domestic business environment is not expected to improve.

Interim net sales of Y427.2bn and operating profit of Y68.8bn remained almost unchanged. Domestic pharmaceutical sales were hit by the government's attempt to reduce healthcare costs, which led to a discontinuation of sales of Avan, a brain energy-metabolism enhancer. But total pharmaceutical sales increased by 1.8 per cent to Y301.4bn, helped by the launch of drugs in Europe and the US. Operating profits fell 3.9 per cent to Y61.9bn. Julie Hess, Tokyo

red Chips

Guangzhou raises HK\$364m

Guangzhou investment, a Hong Kong-listed window company of the Guangdong municipal government, yesterday reised HK\$364m (US\$47m) through a share placement. The deal is one of the latest cash-raising exercises by a red chip – or mainland-backed Hong Kong company – this week. While the Hong Kong stock market fell yesterday. red chips - encouraged by strong gains since September 1 - have continued to tap investors for cash.

Other deals yesterday included Shanghai Industrial, a Hong Kong-listed arm of the Shanghai municipal government whose shares were suspended ahead of an expec-ted US\$750m placement. Citic Ka Wah Bank, whose shares were also suspended, raised HK\$456m, according to bankers. The bank is controlled by China International Trust & Investment Corp, Beijing's investment agency. Louise Lucas, Hong Kong

SINGAPORE

Keppel cuts workforce by 10%

Keppel, the government-linked Singapore conglomerate, is cutting its 9,000-strong workforce by 10 per cent and will sell, merge or shut about 50 of its 600 companies in the face of undisclosed losses. "We have decided on severe cost-cutting measures leading to about \$\$100m (US\$62m) savings per year, or about 12 per cent of the group's over head," said Sim Kee Boon, chairman.

Kappel shares closed down 22 cents, or 5.6 per cent, at S\$3.68, The conglomerate, whose extensive interests range from banking to property development, should return to making a profit in 1999, he said. Keppel plens to: focus on five core areas: marine; offshore rigs, energy and engineering; banking and financial systems; property investment, development and management; and telecommunications and transportation, Mr Sim said that Keppsi, excluding its property business, was working towards doubling return on equity within three to five years to 12 per

NEW ZEALAND

The Fletcher Challenge Group, the diversified conglomerate, yesterday reported a strong performance in the Sep-

Earnings before interest and tax were NZ\$133m (US\$80m) in the September quarter. Michael Andrews,

which the group said would show a further lift in its debt ratios after yesterday's sale of UK Paper to the Finnish Metsä-Seria group for NZ\$285m. Earnings were also helped by the end of the nine-month strike at Fletcher. Challenge Canada, which led to an operating loss of NZ\$240m. However, the Building Division was being hit by

Fletcher Challenge improves

tember quarter forecast further improvement.

chief executive, said this was the highest for any period since the 1988 financial year, although "clearly not at our desired level". The biggest improvement was in the paper division,

the slowdown in the New Zealand economy. Operating cashflow rose from NZ\$276m to NZ\$331m.

Terry Hall, Wellington

This announcement appears as a matter of record only July 1998



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G.T. Western Land Limited Disposal of assets, redemption of ordinary

shares and liquidation of G.T. Western Land Limited ("the Company") The Board of G.T. Western Land Limited announces that

it has concluded a conditional agreement with two subsidiaries of Landmark Equity Fund VII ("Landmark") for the sale of substantially all the assets of G.T. Western Land Corporation, a wholly owned subsidiary of the Company.

The Company intends to return to shareholders the net unrestricted proceeds of the disposal, by means, in the case of ordinary shareholders, of a redemption of shares. A substantial part of such proceeds is intended to be paid in December, 1998.

The agreement reached with Landmark is conditional on the approval by ordinary shareholders of the resolutions to be proposed at a Special General Meeting of the Company to be held on 25th November, 1998. Full details are contained in a circular to shareholders which was posted on 2nd November, 1998. A copy of the circular is available from Baring Brothers International Limited, 60 London Wall, London EC2M 5TQ.

6th November, 1998

HSBC GLOBAL INVESTMENT FUNDS SICAY Société d'Investissement à Capital Variab 7 rue du Marché-aux-Herbes L-1728 Luxembourg RC Luxembourg B-25087 **CONVENING NOTICE** Shareholders are hereby invited to attend the

ANNUAL GENERAL MEETING of shareholders of our Company which will take place at the offices of RSBC INVESTMENT FINDS LUXEMBOURG SA, 7 rue da Marche-anx-Herbes, L-1728 ,u.cmbourg, on 27 November 1998 at 11 Mam for the purpose of considerate and robite upon the following agenda.

Acknowledgement of the report of the Board of Directors and the report of the Auditors for the period ended 31 July

Approval of the financial statements and allocation of profits for the year ended !! July 1998

Discharge of the Directors

Election of Ambury. The decision to the agenda of the Annual General Moeting will empire no quorum and will be taken it the simple majority of the shares present or represented and voting.

Shareholders who wish to vote by peary should return their greaty form to HSBC INVESTMENT FUNDS LUXEMBOURG SA. 7 rue du Marché-aus-Herbes, L-1728 Luxembourg or send it by fax (confirmed by mail) to HSBC INVESTMENT FUNDS LUXEMBOURG SA. [ax 1+252] 47 35 69 so as to arrive no later than 24 November 1998 S (100).

In order to take pan at the Annual General Meeting the owner of begree shares must deposis their shares 5 clear days before the executing at the registered office of the food, 7 rise do Marché-aux-Herbes, L-1728 Lancambourg. The Board of Directors

Wrangle on tariffs stalls rescue move gest shareholder is National Power, the UK generator,

By America Trytor, Utilities Correspondent

The 1,292 megawatt Hub oil-fired power station near Karachi at the mouth of the River Hub represents the biggest foreign investment in Pakistan.

Hub Power Company is one of the most heavily worth about \$100m a year, traded shares on the Karachi have been halted as a result stock market, accounting for of court-imposed tartiff cuts about 5 per cent of the mar- after the government ket's value even though its claimed tariff agreements share price has slumped were inflated during the from a peak a year ago of Rps64.8 to just over Rps11. Bhutto regime. the \$1.5bn project was pro-

The decline in the company's market capitalisation vided by a consortium of from \$1.7bn to about \$250m follows allegations of corruption and tariff cuts imposed

by the Pakistan authorities. The dispute between the government and Hubco has delayed negotiations on a financial rescue package for the country from the International Monetary Fund. Pakistan is facing arrears on \$32bn of foreign debt.

Officials have expressed concern at the failure of Pakistan authorities to bonour The power station's big- international agreements.

BARCLAYS INVESTMENT FUNDS (LUXEMBOURG) Société d'Investissement à Capital Variable (The Company)

Registered Office: Galeria Kons, 4th floor

36, place de la Gare L-1616 Lixembourg

R.C. Lixembourg 31439

The Annual General Meeting of Shareholders is to be held at the registered office of the Company on Monday, 16th November 1998 at 11:30 a.m. (or as soon thereafter as it may be held) for the

1. To receive and adopt the Directors' Report and the Report of the Auditor for the year to 31st July 1998. 2. To receive and adopt the Statement of Net Assets and the Statement of Operations for the year to 31st July 1998.

3. To grant a discharge to the Directors in respect of their duties for the year ended 31st July 1998.

To grant a discharge to the Auditors in respect of their

duties for the year ended 31st July 1998.

To re-elect Messrs Griffiths, Pauly, and Pyrke as Directors of the Company, Messrs Juan Y Seva. Fox and Bogard have resigned from the Board and are therefore no longer standing for melection.

To appoint Mr David Carlseo as a new Director to the Board of the company.

To re-appoint PriceWaterhouseCoopers as Auditors.

Voting

Shareholders are advised that in accordance with the Articles of Incorporation the Annual General Meeting of Shareholders will require a quorum of 10% of the shares oustanding.

Voting Arrangements In order to vote at the meeting the holders of Bearer shares

must deposit their shares not later than Friday 13th November 1998 either at the registered office of the Company, or with any bank or financial institution acceptable to the Company, and the relative Deposit Receipts (which may be obtained from the registered office of the Company) must be forwarded to the registered office of the Company to arrive not later than Friday 13th November 1998. The shares so deposited will remain blocked until the day following the meeting or any adjournment thereof.

The holders of registered shares need not deposit their certificates but can be present in person or represented by a

Shareholders who cannot attend the meeting in person are invited to send a duly completed and signed proxy form to the regitered office to arrive not later than Friday 13th November 1998. Proxy forms will be sent to registered Shareholders with a copy of this Notice and can be obtained from the registered office.

THE BOARD OF DIRECTORS

Regulated by The Securious and Futures Authorit

Base Rate

Morgan Grenfell & Co. Limited announces that its Base Rate has been amended from 7.25% to 6.75% per annum with effect from November 5, 1998 until

All facilities (including regulated consumer credit agreements) with a rate linked to Morgan Grenfell & Co. Limited Base Rate will be varied accordingly.

Morgan Grenfell & Co. Limited 23 Great Winchester Street, London EC2P 2AX

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CONTRACTOR SERVICE

ahead 28%

Nedcor, one of the big four

South African banking

groups, increased net profit

28 per cent in the 12 months

to September 30 but warned

yesterday that the effects of

in year

By Victor Mallet

in Johannesburg

ELECTRONICS PUBLIC OFFERING PLANNED

Indra stake

The Spanish government

plans to sell its entire 66 per cent stake in the Indra elec-

tronics concern in a public

share offering next year.

according to Pedro Ferreras,

chairman of the state hold-

He said the government

would have to decide whether to retain a "golden

share" in Indra because of

its important role as a

The timing of the opera-

tion would depend on other

plans for placing govern-

ment stakes in the Iberia air-

line, the Ence paper group

and the high-tension electric-

tty grid Red Electrica on the

market, also due by mid-

Before the privatisation,

Thomson-CSF of France is

set to reduce the 25 per cent

holding it bought in Indra in

1995 to about 10 per cent. Spanish authorities have

been anxious that the

French group, in which the

French government cur-

rently has a 40 per cent

Adominant shareholding post-

tion after Indra's privatisa-

banks Caja de Madrid and Banco Zaragozano, The sale

would also ensure that the

main Spanish institutional

ing company Sepi.

defence contractor.

Takeda bucks trend Madrid aims 15% rise in first half oto sell entire

market of the decision of the **数表示配置数据 25%。** 8 and the second contract of A THE STATE OF THE PARTY OF THE San Ale Transport

MADE THE STORY

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Kennel cuts workforce by F

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Base Rate

Rising demand for digital consumer electronics, telecommunications products and personal computers will support memory prices, and a move toward high-speed chips will cut the amount of memory manufacturers. Mr asoki added.

cast was the first indication by a Japanese chipmaker that the intense price competition that has hit electronics companies over the past 12 months could be eas-

pensive chips last year. NEC

But he said that he anticipated strong demand from PC companies next month. and that "the input from our key customers is that there will be strong demand from

with analysts' predictions for market trends; most do rebound until 2000.

of semiconductors will grow 9 per cent this term, compared with the same period

Although the group anticlpates the market will shrink 5 per cent in the full year ending next March, sales are expected to jump 9 per cent in the year that begins in

invested \$15m in Vadem, a

COMPANIES & FINANCE: INTERNATIONAL

Enso and Stora, the Nordic groups which are merging to unveiled a business structure based on eight divisions and said their new shares would start trading on

would be approved by the

be worth about Pta122bn (\$870m), but Sepi said this since only about 1.5 per cent

A deal in June, in which Banco Bilbao Vizcaya sold a 3 per cent stake in Indra to the regional savings bank Caja de Cantabria for about Pta9bn, put a significantly higher value on the com-

Stake than Thomson-CNR

investment banks have

been invited to bid to advise

on the privatisation. At cur-

rent stock-market values the

state's stake in Indra would

was not a reliable valuation.

of the capital was traded on

the stock market.

Indra, which makes a range of defence, transport, energy and telecommunications systems, more than doubled its net profit for the first nine months of this year to Ptal.69bn on sales 22 per cent higher at Pta45.4bn. It has forecast full-year profits of about

The company, formed in 1992 through the merger of the state-owned Inisel and the private-sector Ceselsa. stake, should not hold a announced its first dividend earlier this year. The new co-operation deal

with Thomson-CSF, which Denis Ranque, the Thomincludes research and marson-CSF chairman, who was keting, sims to ensure in Madrid to sign a new Indra's participation in co-operation pact with Indra. major European defence prosaid negotiations were being completed to sell about However, indra said it 15 per cent to the Spanish

would maintain a joint venture with Thomson's US competitor Raytheon in the international market for air traffic control and air shareholders held a bigger defence.

Diverse income helps NAB to beat forecasts

Dy Stephan Wyall in Dydrier

National Australia Bank, Australia's largest bank and its largest company by market capitalisation, reported a record A\$2.51bn (US\$1.58bn) net profit before abnormals. 13 per cent up on the previ-

The rise was better than the average of analysts' expectations of \$2.35bn. Analysts attributed the

rise to the bank's diversification of income streams. No Cone single stream accounts for more than 20 per cent of total earnings, and less than half the banks revenue's originated in Australia.

Non-interest Income accounted for about 40 per cent of earnings.

NAB is active in traditional banking, custodial services, funds management and mortgage services in Australia, New Zealand,

Asia, the UK and the US. The strong US market and a lower Australian dollar also helped to lift its performance. Earnings from the US increased 34 per cent to A\$242m. But returns from Europe were down A\$11m to New Zealand fell A\$8m to

NAB had a 17.9 per cent return on equity, the highest of all Australian banks, said Alistair Hunter, banking analyst at Were Stockbroking. It increased its final dividend to 53 cents, against 49 cents last time.

After abnormal losses of A\$497m, mainly for restructuring, net earnings were A\$2hn, down 9.4 per cent on last time

Total operating revenue increased by 22.3 per cent to \$19.38bn and net interest income rose 9.3 per cent to

Total exposure to Asia stood at \$14.16bn, against \$10.5bn at September 30 1997, with Japan accounting for \$6.51bn, Hong Kong \$2.83bn and South Korea \$2.01bn. "Our group is well posi

tioned to continue its recent success due to its strong sified income streams, a quality balance sheet and sound capital position," said tor. This is Mr Argus's last annual report. He retires early next year to become A\$477m, and earnings from chairman of BHP.

NEC sees early chip recovery

By Alexandra Harney in Tokyo

The global memory market has bottomed out and could see a recovery as early as the next few months, Hajime Sasaki, executive vice-president of NEC, the leading Japanese semiconductor manufacturer, said yester-

The unusually frank fore-

Mr Sasaki attributed the collapse in prices of dynamic andom access memory to he Asian currency crisis, which prompted Korean d the market with incr.

saw D-Ram prices plunge 60 per cent between October 1997 and April 1998

January to March." This contrasts sharply

not expect the market to NEC expects overall sales

NEC said yesterday it had technology group based in California to jointly develop a line of microprocessors memory manufacturers to that is compatible with the

Stora Enso unveils business structure Nedcorp

December 30.

The announcement came

form the world's largest ber 4. It has expressed conpaper company, yesterday cern over the domination the merged company would the European paper and board market.

raised by Brussels over the smid growing confidence at strength of the group in the the companies that their European market for liquid multi-billion dollar tie-up packaging board and in will get approval," said one newsprint and magazine senior official,

The Commission is due to together have about 55 per deliver its verdict by Decem- cent of the lucrative liquid packaging hoard market.

The scale of any concessions offered by Stora and Enso to soothe the Commis sion's objections remains unclear, but top executives Particular concern was at the two companies are optimistic the deal will be allowed to proceed.

"We are hopeful that we

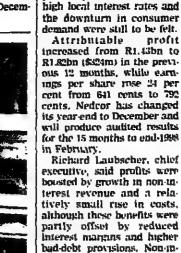
that the market definition should include other materials such as plastic and glass.

They also maintain that liquid packaging should be considered part of the paperboard market because substantial overlap exists between it and other board grades. The announcement of heads for Stora Enso's eight divisions underlined

European Commission fol-paper. Stora, based in Swe-lowing a five-month inquiry. den, and Enso, would ted claims they would dominate the liquid packaging land, will have over the new board market by arguing organisation.

The eight posts will be filled by five Finns, two Swedes and a German. Jukka Hārmāla, Enso chief executive, has already been appointed to head the

merged group. Stora and Enso said the shares would be listed on the Helsinki and Stockholm stock exchanges on Decem



up 45 per cent of total Total assets rose 17 per cent to R112.07bn, while pretax profit was up 19 per cent from R1.97bn to R2,34bn. Return on average total assets rose from 1.62 per cent to 1.75 per cent, and the expense-to-income ratio dropped from 58.7 per cent to 56.9 per cent.

terest revenue now makes

Cir lifted sharply by gains from disposals

Cir, the Italian industrial holding company controlled by Carlo De Benedetti, yesterday reported a sharp rise in nine-month pre-tax profits to L297.8bn (\$180m), from L3bn in the same period last

The increase included special gains totalling L228.8bm from the sale this year of its Sasib Railway subsidiary to GEC Aisthon and the disposal of its remaining stake in Olivetti, the telecommunications and information technology group. Excluding these gains, pre-tax earnings

totalled Le9bn. Revenues declined 5.8 per cent to 1.2,460bp.

However, if the railway solidated loss of L22.4bn, signalling interests sold this compared with a loss of year are stripped out, reve-L30.4hn in the same period year are stripped out revenues would have shown a last year. A special shareholders' 4 per cent rise.

indebtedness fell to LA2.9hn approved the company's at the end of September from L440.9bn at the end of September 1997 and L275.9bm at the end of December 1997. But the group's net financial position showed a positive balance of L148bn at from Novartis the Swiss the end of September, compared with an indebtedness of L520.9bn at the end of September 1997.

Consolidated financial

of about L409bn at the end of Sentember.

iary had a nine-month con-

ing. Cerus, had liquid assets ence in health foods.

This would be as part of Cir said its French hold- its strategy to build a pres-Cir recently acquired an 85 per cent stake in Socalbe.

active in this sector.

meeting in Turin yesterday

proposal to reduce its share

capital by 1.69.5bn, by

cancelling 69.5m non-voting

Cir also said yesterday it

was interested in acquiring

pharmaceutical group's

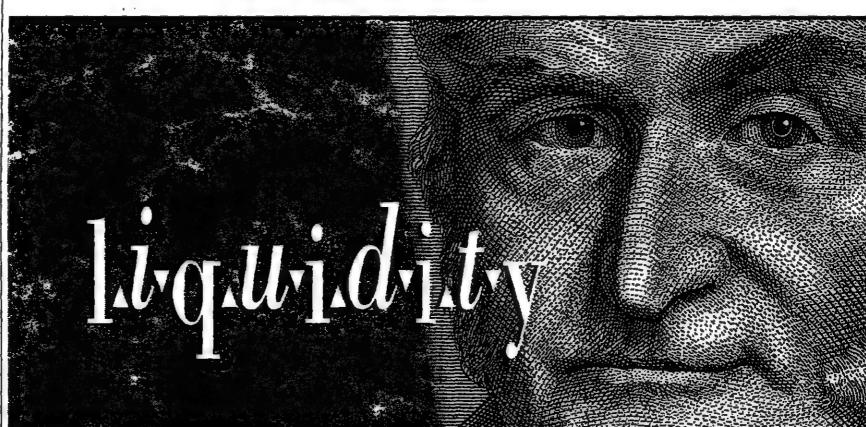
Dietorelle sweets and Dietor

savings shares held by Cir.



Carlo de Benedetti: Cir siming to build presence in health foods

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It's easy to see why there is growing interest in German Pfandbriefe. Germany's largest bond market with some DM 1.8 trillion outstanding. First, there is safety. Nearly all rated Pfandbrief issues have received the highest possible ratings. Pfandbrief investors have never missed an interest or principal payment. Second. Pfandbriefe usually offer a yield pick-up over Bunds. As for liquidity, the emergence of the Jumbo Pfandbrief market - with total issuance exceeding more than DM 380 billion since mid-1995 - has spearheaded the liquidity and transparency of the Pfandbrief market as a whole, offering numerous opportunities for spread trading.

For Jumbo issues (DM 1 billion or more), at least three market-makers pledge to quote tight spreads on amounts up to DM 25 million. For traditional Pfandbriefe, issuers actively maintain a secondary market. Trading and transparency are enhanced by the PEX Index for traditionals and the JEX Index for Jumbos. The Jumbo Pfandbrief future offers market participants efficient hedging possibilities. For further information about German Pfandbriefe, please contact the Association of German Mortgage Banks (VDH) in Bonn, Germany, Fax (+49-228) 9 59 02 44. E-mail: vdh@hypverband.de

The German Pfandbrief

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The Largest U.S. Initial Public Offering In History

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All of these securities having been sold, this announcement appears as a matter of record only.

U.S. \$4,403,497,821



191,456,427 Shares

Class A Common Stock

19,145,643 Shares

This portion of the offering was offered outside the United States and Canada by the undersigned.

MORGAN STANLEY DEAN WITTER

CREDIT SUISSE FIRST BOSTON

GOLDMAN SACHS INTERNATIONAL

MERRILL LYNCH INTERNATIONAL

J. P. MORGAN SECURITIES LTD. BT ALEX. BROWN INTERNATIONAL

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MEDIOBANCA-BANCA DI CREDITO FINANZIARIO S.P.A.

SG INVESTMENT BANKING

WARBURG DILLON READ

WESTDEUTSCHE LANDESBANK

172,310,784 Shares

This portion of the offering was offered in the United States and Canada by the undersigned.

MORGAN STANLEY DEAN WITTER

CREDIT SUISSE FIRST BOSTON

MERRILL LYNCH & CO.

J.P. MORGAN & CO.

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WHEAT FIRST UNION
A Dividen of Wheat First Securities, Inc.

Sun warns rivals over Java language use

executive officer of Sun develop their own standards Microsystems, the US com- for Java, a programming lanputer group, yesterday guage that enables software warned a rival group of to run on any type of cominformation technology companies they would face legal

His comments followed for "embedded applications"

news this week that 14 infor- such as the computing their Java licences they will trust case against Micro

Hewlett-Packard, Microaction if they broke con- soft, Siemens, Rockwell and tracts relating to Sun's Java other members of the group aim to create Java standards

mation technology compa- devices built into printers, be in breach of contract." Scott McNealy, chief nies had banded together to cellular telephones and other equipment.

The industry group complained that Sun was not moving quickly enough to exploit the potential of Java in such applications. Mr McNealy, who has

dows operating system. fought to keep the Java lan-The dispute over Java has guage under Sun's control, also been raised in the US said: "If they step outside Juctice Department's anti-

Sun is pursuing legal court

Mr McNealy, a long-standaction against Microsoft, ing critic of Microsoft's domalleging that the software group breached its contract inance of the operating sysby altering the Java lan- tem and software markets, said he did not support sugguage to optimise its performance on Microsoft's Winthat Microsoft should be broken up if it loses the anti-

mail rase He said he believed the US

Optimark for more than a

year, but has made no deci-

The problem of declining

liquidity may be more acute

than even innovative regula-

tors and exchanges can suc-

president of Fairvest Securi

ties in Toronto, says the

large bank-owned broker-

ages do most of their trading

internally because it pays to

nstairs trading is highly

allows the dealer to col-

profitable because it

lect both ends of the com-

sfully address. Bill Reidi,

being heard in a Washington Microsoft should not stop after the case and that the company would need contin ned close scruting by gov ernment regulators.

Mr McNealy, on a tour of ers, said the Unix operating system used on Sun's com puters was beginning to take market share from Microsoft

yesterday launched against Boston Scientific, the medical device company, alleging that the group misled shareholders by mis-stating its

Earlier this week Boston admitted it had improperly claimed revenues of \$40m-Japanese subsidiary during the first three quarters. Another \$40m may have been mis-stated in earlier

Anyone who purchased objectives.

However, the company has suffered bad news lately. Earnings are down, which the company blames on its ate entry into the stent market, and last mouth it was revealed that some of the NIR stents had developed pin holes, making them

unusable in surgery. Analysts are concerned about the group's high gearing. Barlier this

Boston Scientific faces lawsuit

periods.

Boston shares have fallen about 20 per cent this week because of the accounting discrepancies. At mid-session yesterday they stood at \$44k, op \$14.

Roston shares this year and suffered a loss could join the law-suit, said Berman Devalerio & Pease, the firm behind the action. It alleged that Boston was over-zealous in trying to meet business plans and

Boston's main products are used to keep patients comfortable during coronary surgery. The group selis catheters and stents - small wire meshes that keep arteries open during sur-

Boston has grown aggressively in the rapidly expanding sector of medical equipment. Its two founders -Peter Nicholas and John the richest people in America by Fortune magazine. In 1994, the group made \$300m in sales and had forecast revenues of \$3bn in 1999, although those figures may need revision in light of the Japanese accounting

Its share price surged earlier this year on news that the company's new stent product - the NIR stent -had been approved by the US Food & Drug Adminis

year, Boston announced the purchase of a medical device unit from Pfizer for \$2.1bn. That left it with a forecast \$1.8hn in debt at the end of and debt-to-book-value ratio of 63

Canadian exchanges act to stem listings losses

Coalition of virtual exchanges and move to for-profits may help, says Edward Alden

🦳 anada's exchanges, which have liquidity and the migration of some top Canadian companies to US listings, are belatedly trying to reverse

David Brown, chairman of mission, which regulates the Toronto Stock Exchange, said this week that Canadian securities regulators were attempting to halt the fragmentation of Canadian capital markets, which is likely to become more severe with the introduction of alternative trading systems.

The problem of fragmentation - in which an increasing proportion of trades take place outside the traditional exchanges - is one the TSE has also pledged to combat with its proposal last month to transform itself from a trading systems have been non-profit organisation into a private, for-profit com-

est in North America and expected to ease soon. the world's 10th largest, but critics say it has falled to posed the creation of a "conkeep pace with rapidly solidator" that would link changing global capital markets and the demands of exchanges – Toronto, Mon-institutional investors who treal, Alberta and Vancouver account for about 80 per cent of the Canadian equity in a sort of virtual national

who engage in large block price on whatever exchange trades with the potential to that price appears. move market prices if they are disclosed, have increas-

stock without subjecting the bid to open auction. The trades are seen a steady erosion of later registered with the

exchange as cross-trades. So while volume on the TSE has quadrupled since 1989, the exchange's central order book, where buy and sell orders are matched, has the Ontario Securities Com- not grown and has actually been declining since 1995.

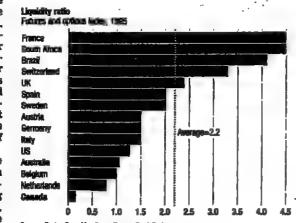
The problem is expected to become more severe with the expansion of alternative trading systems in Canada. which offer lower transaction costs and anonymity for institutional investors. Private companies that offer electronic trading services are already well established in the US. Some 50 companies handle about 4 per cent of New York Stock Exchange trades and 20 per cent of Nasdaq volume.

in Canada, alternative prevented by securities regulations from competing directly with the exchanges. Pany directly with the exchanges, The TSE is the third large but these restrictions are

Mr Brown this week pro-Canada's four traditional - with new trading systems exchange. This would allow Institutional investors, orders to be filled at the best

The TSE also unveiled last month a proposal to become ingly opted for "upstairs a for-profit company, as was trading" in which a TSE- done by the Australian and into a lower-cost.





more entrepreneurial organi- measures that restricted the

Initiatives include an atives trading instruments brokerage business. for the TSE, which has one exchange.

But creating an entreprestock exchanges will be no easy task. Edward Waitzer, former chairman of the OSC. a history of

entry of new competitors. It is only in the last decade, for

agreement with Standard & instance, that banks were Poor's to develop new deriv- even permitted to enter the The TSE has not yet of the least developed deriva- adopted some of the new

upstairs trading. Nasdaq, for neurial culture in Canadian instance, will soon begin using the Optimark electronic share dealing system which allows large orders to nies find their size simply listed investment dealer Swedish exchanges. The TSE says Canada has been slow be matched on exchanges exceeds the demand from matches the order from its hopes privatisation will to respond largely because of anonymously. The TSE has retail shareholders in

tives markets of any major technologies that might reverse the growth of

mission, and sometimes to profit from the spread between bid and ask prices. Increasingly the brokerages have even been bundling small retail trades into larger blocks and matching Nor will it be easy to stem the flow of Canadian listings

to the US. More than 230 Canadian companies interlist on the TSE and a US exchange simultaneously. In a report last month, the TSE warned that "US competition for liquidity may challenge the TSE's leadership

for price discovery in Canadian securities. Ultimately, the TSE may be marginalised with Canadian companies bypassing

it altogether and listing exclusively on a US While initiatives to enhance the TSE's liquidity may discourage some intering will grow as more and

listing, analysis say interlistmore large Canadian compa-

information devices."

Industry analysts expect

the Microsoft/Qualcomm

partnership to adopt Micro-

soft's recently announced

Expert analysis from Natexis, every week, local and global.



NOTICE OF EARLY REDEMPTION To the Holders of International Bank for Reconstruction and Development

US\$100,000,000 7.025% Notes due 2007 (the "Notes") NOTICE IS HEREBY GIVEN that, all of the outstanding Notes will be redeemed by the Bank on November 14, 1998 (the "Optional Redemption Date"), pursuant to Condition 6(e) of the Terms and Conditions of the Notes and Condition 15 of the Pricing Supplement, dated November 7
1997. The Notes will be redeemed at their principal amount outstandin together with accrued interest to the Optional Redemption Date. Interes shall cease to accrue on and from the Optional Redemption Date.

Payment of principal and interest will be made on November 16, 1998, against presentation and surrender of, respectively, the Notes and Interest coupons appertaining to the Notes at the specified office of Cidbank, N.A. London Office or Banque Paribas Luxembourg.

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U.S.\$500,000,000 Global Brazil-Related Medium-Term Note Program the Prog Notice of Resignation of Paying Agent and Appointment of New Paying Agent Burn-Term Note Program (the "Program")

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Notice as hereby given that (I) The Yasuda Trust and Benking Company
Limited, New York Branch, has resigned as a Paying Agent under the
Program and as Principal Paying Agent with respect to the Series 6 of
\$5,000,000,000 principal amount of 4.3% Fixed Rate Notes due
December 10, 1999 under the Program (the "Outstanding Series") and
(ii) the Issuer has, with the approval of Yasuda Bank and Trust
Company (U.S.A.), as Trustee for the holders of Notes issued under the
Program, appointed Chase Trust Bank to serve as a Paying Agent
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FRF 1,000,000,000 9 1/8 per cent. Notes due 2002 (the "FRF Notes")
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(the "Zero Coupon Boads" and together, the "Securities") Notice is heathy given that Inhalo Mobilisan Inflato S.p.A. (formerly the Genumber ander the Securities) ("IMI") has neeged by incorporation atto Inflato Barcario San Parto G. Torino S.p.A.. The merger became legally effective on It November 1998 (the "Effective Date"). As of that date, the eatily consider from the merger has been regamed "Statuto Barcario San Parto di Turan-Isroum Mobiliate Indiano S.p.A." ("San Parto-IMI S.p.A."). Pursuant to Art. 250 lbbs of the Indian Crist Code, successfully and by opendor of Iran Indiano S.p.A. ("San Parto-IMI S.p.A."). The rights, obligations and Indialiates of IndI, including IndI's rights, obligations and Indialiates as Gatariates under the Securities bere pursual to San Parto-IMI S.p.A. with offers on and form the Effective of the Securities bave pursual to San Parto-IMI S.p.A. with offers on and form the Effective of the Securities bave pursual to San Parto-IMI S.p.A. with offers

all other respects the Terms and Conditions of the Securities remain of fall for of respect of the FRF Notes) Trustee (In respect of the Zaro Coupon Borst Trustee Company Limited. The Law Dobusture Trust Corporation of I Appled Street. Prince House Broadpate SC Gualina Street. Loudon EC2A ZKE Loudon EC2A ZKE

Microsoft, Qualcomm plan wireless data venture

In Sum Francisco and Christopher Price in Zurich

Microsoft is planning to form a joint-venture company to develop software communications alliance and services for wireless data communications with Qualcomm, the developer of wireless communications technologies and products.

The venture, to be announced next week, is expected to develop software for use with a new generation of digital communica- a new generation of wireless that combine the features of cellular telephones with those of mobile computers.

The link-up is expected to services for linking corpo-

tions and computing devices data communications devices. focus on technologies and ture could represent comperate computer networks to that the move by Microsoft

son of Sweden. Symbian aims to establish its Epoc operating system software as the standard for

the emerging market for

tions in the face of potential

competition from Symbian, a

recently formed wireless

Microsoft/Qualcomm ventition. However, it added

Yesterday Symbian acknowledged that the

"microbrowser" for use on formed by Psion, the UK wireless devices, together hand-held-computer company. Symbian partners include Motorula of the US, Nokia of Finland and Erics-

soft to establish its role in the importance of wireless

with Microsoft's Windows CE operating system for Separately, in Zurich yes-

terday, Scott McNealy, chief executive of Sun Microsystems, expressed interest in joining the Symbian alliance. Sun's Java programming language is an integral part of the Symbian software

> Mr McNealy denied that David Potter, Psion chairman, had discussed with him the possibility of Sun investing in Symbian.

wireless data networks. would "legitimise what we it signals a bid by Micro- are doing. It demonstrates See Lex, Page 20

By John Labate in New York

bookseller, has appointed Jonathan Bulkeley as chief ble.com, the company's ing into new lines, ranging online book division.

Mr Bulkeley has headed America Online's UK ment indicates Bertelsmann operations for the past six is taking a prominent role in years, and has also served as managing director of AOL's ble.com, according to Dan-European joint venture with Germany's Bertelsmann.

done in the store we need to accelerator in leveraging do online," Mr Bulkeley said Barnes & Noble's brand yesterday. "There's still a lot online." to do and obviously we're not the largest online book- said it would pay \$200m for a seller. But I'd like to be the 50 per cent share of barne-

1997, barnesandnoble.com sion, which had been expechas had mixed success in ted this autumn, was challenging the leading shelved owing to the new online bookseller Ama- partnership. The IPO of barzon.com. Its website has nesandnoble.com is still undergone several redesigns in recent months and has haps in the first half of 1999. seen strong growth during Mr Bulkeley replaces Step-In revenue terms, how-

Amazon.com, which is nearly 10 times larger. Mr Barnes & Noble, the US Bulkeley also joins barnesandnoble.com at a time when online booksellers, led executive of barnesandno- by Amazon.com, are branch-

from music to videos.

Mr Bulkeley's appointthe future of barnesandno ielle Turnof Fox, equity analyst at J.P. Morgan in New "What Barnes & Noble has York. "It should be a major In October, Bertelsmann

sandnoble.com. The public Since its inception in early offering for the online diviexpected to go forward, perhen Riggio, who returns to full-time work as vice chairever, it remains dwarfed by man of Barnes & Noble.

Bookseller lines | Ecuador banks up website chief poised to merge

A merger between three of Ecuador's banks is set to cre- all strengthening of the secate a national mega-bank tor. with more than 20 per cent of the market.

The Banco Pacifico Popular (BPP), combining Banco del Pacifico, Banco Popular and Banco Coffee, will have assets of \$2.9bn. The three banks' 10,000 shareholders will meet at the end of this month to vote on the deal which must then be approved by the Superintendency of Banks, the sector's regulatory authority. The whole merger process is expected to take two

months. The marger approuncement has been welcomed by Ecuador's banking authorities. keen to rationalise a weakened and over-populated financial sector, where 40 institutions serve less than 6m customers. The authorities have been quick to ure is considerably higher. emphasise that this is a union between strong and four years of slow economic complementary institutions, but there are hopes that the try.

new mega-bank will lead to further mergers and an over-

"We have already had a process of mergers on a smaller scale but we see this very positively," said an executive at the Private Banks Association, Analysts believe such rationalisation of the sector could make it more attractive to investments by foreign banks.

Banco del Pacifico, Ecuador's fourth largest, is a retail bank which has invested heavily in technology. Banco Popular, the fifth largest, and Coffec, a smaller bank, have a mainly corporate client base. However, the banking sec-

tor as a whole has been suffering a liquidity squeeze. Although bad debts are officially valued at only 5 per cent of banks' portfolios, analysts believe the real fig-Ecuador has had almost growth and political instabil**NEWS DIGEST**

ENERGY

CMS and DTE to build \$240m Ford power plant

CMS Energy, the Michigan-based utility, and DTE Energy, the Detroit-based energy group, yesterday announced plans to construct and manage a \$240m co-generation power plant for Ford Motor Company's Rouge manufacturing complex.

The new natural gas-fuelled plant will replace the existing Rouge powerhouse, and CMS said that it had signed a letter of intent with Ford and Rouge Steel to provide up to 400 megawatts of electricity and 1.7m pounds per hour of steam over a 15-year contract period. The joint venture that will operate the project will be owned 70 per cent by CMS and 30 per cent by DTE.

The Rouge complex is Ford's biggest manufacturer and dates back to 1918. It employs about 10,000 people, from both Ford and Rouge Steel. There is interest in the deal because there have been relatively few independent power plants built in the US recently, as the nation's move towards more deregulated electricity markets has created uncertainty and diverted investment.

CMS last brought on new power in Michigan in 1990, with the Midland co-generation plant. Ford said its home state remained short of electrical generation capacity, as well as transmission capacity. It said any surplus power from Rouge would be fed into the state's south-east gnd. The project is due to replace the existing powerhouse in 2000. Nikki Tait, Chicago

CARMAKING

Mitsubishi to cut 1,000 jobs

Mitsubishi Motors, the Japanese carmaker, yesterday fine-lised a restructuring plan, to be completed by March 2001, that calls for the laying-off of about 1,000 workers in the US and the closure of two plants in Japan, The Nihon Keizai Shimbun reported. The newspaper said Katsuhiko Kawasoe, the Japanese carmaker's president, will

announce the plan today. The newspaper said about 25 per cent of staff will be cut at Mitsubishi Motors of America in Illinois, and Mitsubi-

shi Motor Sales of America in California. In Japan, a bus factory in Nagoya and a truck compo-nent plant in Tokyo will also close as their operations are shifted to other plants. Mitsubishi Motors will consider selling the two sites. The company also plans to haive its number of platforms

to six, according to the report. By streamlining operations, Mitsubishi Motors hopes to stop ongoing losses. The group expects to break even on a parent-only pre-tax profit basis in fiscal 1998, the newspaper reported. . . APDJ, Tokyo

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Financial Times Surveys African Mining

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FINANCIAL TIMES

Financial Times Surveys

Friday December 4

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FINANCIAL TIMES No FT, no comment.

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NEWS

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Mitsubishi to cut 1.000 jobs

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COMPANIES & FINANCE: UK

INSURANCE WEATHER LOSSES AND COMMERCIAL PROPERTY CLAIMS BLAMED FOR DOWNTURN AT NINE MONTHS

Royal & Sun may exit some business areas

Loss on DIY disposal puts Boots in the red

Do It All, the DIY chain in Boots incurred losses per

August. That loss largely share of 16.1p, compared

By Maggie Urry

bloodbath".

Royal & Sun Alliance, the UK-based composite insurer, yesterday warned it would cut jobs and withdraw from in commercial property. certain areas of business after reporting a collapse in profits and unexpectedly dropped to £842m (\$578m) high underwriting losses.

RSA's shares fell by 50%p stage last year - well below to 495%p, and dragged down analysis' expectations. other composites such as

word Blyth, chairman of

Boots, the retail chemist and

healthcare group which

reported interim profits yes-terday, said current trading

was "not as good as we

would like, but it's not a

He was referring to

FOOD PRODUCERS

months to December 1997.

group could emerge.

remarks by Sir Richard sion. He said that, with yes-

NEWS DIGEST

Collapse in pig prices

prompts PIC warning

Collapsing pig prices worldwide have cut profits at PIC

pany warned that operating profits in the current six

executive. Although pig producers are accustomed to

price cycles, the current downturn had been "extreordi-

nary". Last month shareholders were told in the annual

report that PIC was "more insulated against the earnings

volatility associated with fluctuating slaughter pig prices". Yesterday Mr David sald most of PIC's competitors were

However, analysts said the sudden profit collapse had

damaged PIC's image as a high-tech genetics stock. One

said, "what was regarded as a growth stock is now a commodity stock". Speculation increased that a bid for the

Mr David said it was hard to predict when profits might

suggested pig prices might begin to recover next apring.

Analysts cut their forecasts for the year, but said new esti-mates were "best guesses". David Lang, snalyst at Hen-derson Crosthwalts, the broker, pencilled in £12m. In the

last financial year, PIC made an operating profit of £28m.

Mr David said outbreaks of swine fever during the last upswing of the hog cycle had encouraged an excessive

increase in production. That was followed by economic

problems in many of the large export markets for pork, such as Asia and Russia. In the US, hog prices have fallen

from more than 60 cents a pound to less than 20 cents

steeper and pices were back to pre-war levels. PIC

Setback for Barings settlement

Plothschild Inc, the US investment bank, has years of

experience on both sides of negotiations over the rem-

trol a majority of one class of Barings bonds, is a further

sign that the proposed settlement, which would clear the

way for partial payment of £190m (\$321m) in holdings, is

If the deal fails to win approval at a fourth attempt next

Wednesday it will collapse, raising the prospect of lengthy

The Halcyon, Scoggin and Milton funds have also

appointed new lawyers from the recently expanded Lon-

don office of Cadwalader, Wickersham and Taft, the New

These funds have accumulated, at prices up to half of

face value, more than haif of \$150m in floating rate notes issued by Barings in 1986. Under the plan, FRN holders

would receive 60 per cent of nominal value, while holders of £100m of perpetual notes issued in 1994 would be paid 23.6 per cent of face value. The vulture funds, however,

holders first, since they have a higher legal priority in a fiq-

uidation. They appear to be willing to see the compromise

Aggregate/Tarmac talks progress

Talks between Aggregate Industries and Tarmac over a

well and a deal could be announced before Christmas.

£1.66bn (\$2.8bn) merger are understood to be progressing

Senior executives from the two big building materials companies have been meeting regularly to discuss the combi-

Analysis believe the merger would face strong opposi-

tion on competition grounds from the Office of Fair Trad-

ing. The new company would have a dominant position in quarrying in the Midlands and in the production of coated

stone. But Construction News, the trade publication, yesterday said Tarmac and Aggregate Industries were holding

informal talks with the OFT to establish what disposals

merger to the Monopolies and Mergers Commission. The

Shares in Micro Focus fell more than 43 per cent yester-

group said US demand for products to tackle the millen-

nium bomb had fallen. The group - which offers software development tools and services to corporate customers -

said most work preparing computers for the 2000 date

change had been done, and US businesses were starting to move back to their core IT development work. Analysis

yesterday downgraded full-year pre-tax profits forecasts

for the group from £36m to £16m. Susanna Voyle

day after the Anglo-American information technology

would be necessary to avoid avert the referral of the

OFT declined to comment. Jonathan Guthrie

Micro Focus shares fall 43%

SUPPORT SERVICES

argue that any money available should be paid to FRN

collapse and take their chances in court. Clay Harris

itigation against Barings' former auditors.

His appointment by the three funds, which claim to con-

Three vulture funds threatening to block a settlement relating to bonds issued by the collapsed Barings investment

bank have anisted one of Wall Street's heaviest hitters as

shares fell 81/2p to 67.1/2p. Maggie Urry

INVESTMENT BANKING

nants of failed companies.

BUILDING MATERIALS

since mid 1997, while in Europe the drop had been even

now losing money while PiC was still profitable.

improve, although he said the US futures market

international, the pig breeding business left after the break up of Dalgety was completed in June. Yesterday the com-

months would haive from the £14.3m achieved in the six

"There are a lot of pigs out there," said Phil David, chief

Guardian Royal Exchange executive, said: These are the underwriting and as a deterioration in trading the UK, where new single and CGU, as the market results that clearly have expense components of all is likely to mean a with premiums rose by 28 per became alarmed over the continuing pressures on general insurers - particularly

Operating profits in the nine months to September against £738m at the same Bob Mendelsohn, chief

in the clothing sector, when

he announced a dip in that group's profits this week.

consumer confidence had

fallen, there was a danger

retailers could talk them-

selves into a consumer reces-

Lord Blyth said that while

been affected by the excep- our operations." tional weather losses and the large commercial property claims which have hit the industry as a whole, Even allowing for these factors, I consider these results to be disappointing. During the balance of this year and

throughout 1999, we will be

aggressively addressing both

Greenbury, chairman of terday's interest rate cut and reflected goodwill previously

Boots made a 274.7m

six months to September 30,

compared with profits of

£105.4m. But this was after a

loss of £322.2m on the sale of

(\$126m) pre-tax loss in the £251.4m.

pick up next year,

Marks and Spencer, who further reductions expected, said there was a "bloodbath" consumer confidence could

Mr Mendelsohn declined to

specify where any job cuts might fall, but most are expected to be in the UK general insurance business, which employs about 22,000 people out of a total of 43,000 staff worldwide. The UK commercial business, in par-

written off against reserves.

Excluding exceptional losses

in both periods, pre-tax prof-

its slipped 0.8 per cent to

19.1p, before exceptionals,

while including those losses

Fully diluted earnings per

drawal from some lines.

Total weather losses amounted to £158m, an increase of £38m. In addition, subsidence losses rose by £32m to £118m. RSA said there had been an

with earnings of 2.6p.

Lord Blyth said it had

been hard to disentangle the

"miserable" weather of the

summer and recent weeks.

weather had cost 220m in

sales and £8m in profits. But

the group was better pre-pared than ever for the

effect of weaker consumer

On the life assurance side.

encouraging growth in new business in a number of its although "prices being asked ticular, may be hardest hit operations - particularly in are still too high at present".

cent and new annual premiums rose by 9 per cent.

Mr Mendelsohn predicted further consolidation in the industry. "As companies start to address their own cost issues the rationale for mergers and alliances becomes more compelling."

important Christmas period.

he said, with more stock in

The shares jumped \$2p to

948p, in spite of a fall in the

market, but analysts put this

down to a recovery from

recent share price weakness.

£2.37bn to £2.46bn and oper-

ating profits advanced from

Turnover rose from

the shops early.

£243m to £251m.

COMMENT

Royal & Sun Alliance

It may be thought worrying when a company feels the Royal & Sun Alliance need to point out it is Share price relative to the FTSE All-Share running its operations on "strict business criteria" Insurers, though, cannot be reminded enough times not to chase unprofitable business, Royal & Sun Alliance's results were such a reminder. Admittedly, profits slid mainly because of a string of disasters, including exceptional weather losses and large commercial prop-

erty claims. But this does rather go with the insurance 1996 territory. And the big concern is that as both the UK

and the US economies head south, the level of claums will shoot up. That, combined with a slowdown in new business being written presents an ugly picture.

Meanwhile, competition is still putting pressure on rates. For a company still focused on commodity-style insurance products - household or commercial property - these are camful times

Of course, the company needs to cull unprofitable lines. This, though, compounds the problem of excess capital which besets the industry. In its quest for growth, Royal & Sun Alhance is partnering household names such as Books and Halifax. These distribute and sell policies, leaving Royal as the underlying insurer.

The problem is that these are very powerful distributors. skilled at squeezing their suppliers' margins. As if this were not a big enough challenge, still more needs to be done on

Boots

Boots turned in a less blood-spattered set of results than fellow retailer Marks and Spencer, That is not wholly surprising: Boots classifies around two-thirds of its products as essentials. The average ticket size is also smaller. But at least it sends a message that bad weather and faltering confidence has not washed away the High street completely. Trading uncertainties aside, Boots is in robust health. To a decent record of delivering value has been added a restless creative energy. This is most clearly evident in the way the brand is being stretched – to areas as disparate as insurance

and dentistry. By moving upmarket, the company has also neatly sidestepped the main competitive threat, from supermarkets. Of course, this leaves it more vulnerable than before, should the economy sink into a recession. But it remains a safe bet compared with most of the retail sector.

Total for Pre-late profit (Sw) 6 meths to Sept 30 88.6 Yr to Aug 31 56 5 meths to Sept 30 2,435 (2.95) (6.95) (105.44) 7.45 16.2L 0.62L 26.9 9.5 16.5 (11.4♥) B.91† (199) 42.8 (0.569L) 2.27L† 54 17 (832) (8,124#) (35.7 18.8 58.4 (Z2.5) (44.1) 27.30 8 10.2 Total last (0.111) (0.802) (0.899) 0.208 0.25 1.14 Eurologa aboven benic. Dividende aboven net. Figures in brackets are for corresponding period. Firies currency. After exceptional charge. Matter exceptional credit. You increased capital. Option stock. Gross income after minorities. If Net premiums written. SUS currency. Third income after minorities.

share were 18.9p, down from in all, the poor summer

increased capital. ФAian stock. □ Gross Income. → Comparatives restated. ‡After windtalt tax. Militet pre earnings refer to Shelf Transport & Treding. ♦Shown in pance; Includes loralign income dividend element.

Railtrack hopes to develop profit sharing

By Charles Betchelor Transport Commissionship

Railtrack, the rail infrastructure provider, hopes to develop a range of income or profit sharing deals which would increase its return on investment and give it a greater share in the expected

Gerald Corbett, chief executive, said yesterday that 91 per cent of Railtrack's income was based on trackaccess agreements which did not reward it for increases in train services and give it Ittle incentive to invest in enhancements to the rail network.

Apart from the £3.1bn (\$3.5bn) west coast mainline upgrade, where it has a income-sharing deal with Virgin Rail, Railtrack has begun to plan improvements to the east coast main line which would cut 45 minutes off London-Edinburgh jourpey times.

It is carrying out a study of the 15 most serious bottlenecks on the rail network, while the train operating companies have put forward 2,000 smaller improvement schemes which they want carried out.

Mr Corbett was speaking after Railtrack had announced a 13 per cent rise in pre-tax profits to £224m in the six months to September 30, on turnover nearly £1.29bn. Railtrack has been critic-

ised by train operating companies for failing to support investment proposals and has been under pressure from the rail reenlator to speed up investments.
"We want more profitsharing deals to align our

interests with the train operators," said Mr Corbett. Railtrack's attempts to reposition itself as a growth stock rather than utility has

yet to convince some in the

"The main improvements will come from Railtrack hacking away at its cost base," said Andrew Darke. an analyst at Williams de Broë. "Even the projects already under way will contribute little to profits for a long time."

Railtrack is also keen to take over the management of London Underground's infrastructure.

It is looking at the prospect of reviving the Crossrail project – a plan for an eastwest main line link under London - but using the northern loop of the Circle Line instead of driving a new tunnel.

Sahaviriya Steel Industries Public Company Limited (the "Company")

Notice of an adjourned meeting of the holders of the outstanding

U.S.\$110,000,000 31/2 per cent. Convertible Bonds due 2005 (the Bonds')

Notice is hereby given that a meeting of the holders of the Bonds (the "Bondholders") held in London on October 16, 1998, was held to be inquorate and, pursuent to paragraph 6 of Schedule 3 to the Trust Deed dated July 25, 1995, made between the Company and Chase Manhattan Trustees Limited (the "Trustee") as trustee for the Bondholders (as amended and/or supplemented from time to time), was adjourned to 2.50 p.m. (Bangkok time) on November 19, 1998 at the offices of Schavirys Steel Industries Public Company Limited, located at 28/1 Prapawit Building, 3rd Floor, Surasak Road, Storn, Bangrak, Bangkok 1,0500, for the purpose of considering and, if thought fill, passing the following resolution which will be proposed as an Extraordinary Resolution in accordance with the provisions of the Trust De

EXTRACTIONARY RESOLUTION

THAT this meeting of the holders of the outstanding U.S.\$110,000,000 3½ per cent. Convertible Bonds due 2005 (the "Bonds") of Saharvinya Steel Industries Public Company Limited (the "Trustee") as trustee for the holders of the Bonds (due 2005 (the "Bonds") and between the Company and Chase Manhattan Trusteese Limited (the "Trustee") as trustee for the holders of the Bonds (the "Bondholders"):

(i) assents to the following modifications to the Terms and Conditions of the Bonds as follows:

• The deletion of the last paragraph of Condition 10 and the insertion of the tollowing wording in its place:

"Upon any such notice being given to the Company, the Bonds will immediately become due and payable at their US dollar principal amount together with accrued interest, together payable in Thai Baht at the Weighted Average Interbank Exchange Rate announced by the Bank of Thailand for the date of such notice."

• The deletion of the second sentence of Paragraph 5 of the Third Schedule to the Trust Deed and the insertion of the following wording in its place:

"The quorum at a meeting for passing an Extraordinary Resolution shall (subject as provided below) be two or more persons present in person holding Bonds or being provides or representatives and holding or representing in aggregate over 30 per cent. In principal amount of the Bonds for the time being outstanding provided that the quorum at any meeting the business of which includes any of the matters specified in the proviso to paragraph 16 shall be two or more persons so present holding Bonds or being provises or representatives and holding or representatives and holding or representatives and holding or members as resolution passed at a meeting of Bondholders duty convened and held in accordance with these provisions by a majority consisting of not less than 51 per cent. Of the votes cast.":

(ii) requests the Trustee to enter into a Supplemental Trust Deed in such form as the Trustee shall approve to effect the modifications of the Trust Deed or the Teams and Conditions of the Bonds as the Trustee deems appropriate; and
(iii) discharges and expressions the Trustee from any liability to Bondholders in respect of acting in accordance with the request in (ii) above."

BACKGROUND Information has been provided by the Company in relation to "Developments in Thailand" and financial highlights of the Company which are available from any of the Agents (as specimen decov).
The attention of Bondholders is particularly drawn to the quorum required for an adjourned meeting which is set out below.
Copies of the Trust Deed (including the Terms and Conditions of the Bonds and the Pirst Supplemental Trust Deed) will be available for inspection, and forms of documents referred to below will be available for collection, by Bondholders at the specified office of the Principal Paying Agent, the Registrar and the Paying, Conversion and Transfer Agents set out below

taking normal because into the frustee expresses no opinion on the merita of the Extraordinary Resolution but has authorised it to be stated that if has no objection to the Extraordinary Resolution being submitted to the Bondholders for their consideration.

Voting Instructions, proxies and sub-proxies issued or given in respect of the meeting on October 16, 1998 will continue to be valid for the adjourned meeting unless previously surrendered, revoked or amended. If beneficial owners wish to change the person voting on their behalf they should contact DTC, Euroclear or Cedel Bank in respect of

Stimendered, revoked of amended. If beneficial owners with no change are person voting on their benefit any amendment.

A Bondholder may, by executing and delivering a form of proxy in English to the office specified below of the Principal Paying Agent (as specified below) not later than 24 hours before the time fixed for the meeting, appoint a proxy to act on its behalf in connection with the meeting.

A Bondholder which is a corporation may deliver to any Agent not later than 24 hours before the time fixed for the meeting, a resolution of its directors, in English, authorising any person to act as its representative in connection with the meeting.

MIPORTANT: The Bonds are currently in the form of two Global Certificates (as defined in the Trust Deed). One Global Certificate is registered in the name of Chase Nominees Limited. Each person (a "beneficial owner") who is the owner of a perficular nominal amount of the Bonds, as shown in the records of DTC or DTC's participants ("DTC Participants") or Eurocetear, Cedel Bank or their respective account-holders ("Account-holders"), should note that such person will not be a Bondholder for the purposes of this notice and will only be entitled to attend and vote at the meeting in accordance with the procedures set out below, except that DTC Participants who have been appointed proxies by DTC may attend and vote at the meeting. Accordingly, if they have not already done so, beneficial owners should convey their voting instructions, directly or through the DTC Participant or Account-holders or arrange by the same means to be appointed a proxy or sub-proxy.

Rande bald through DTC 1. Bonds held through DTC If DTC appoints the DTC Participants as its proxies under an omnibus proxy in accordance with its usual procedures, the DTC Participants will be entitled to attend and vote at

the meeting.

A beneficial owner which is not a DTC Participant but wishes to attend and vote at the meeting in person must produce a form of sub-proxy issued by the DTC Participant through

A benerical owner which is not a DTC Participant but wishes to attend and vote at the meeting in person must produce a form or sub-proxy issued by the DTC Participant through whom he holds his Bonds. Forms of sub-proxy are available from the Principal Paying Agent.

Forms of sub-proxy must be delivered to the offices of the Principal Paying Agent not later than 24 hours before the time fixed for the meeting.

A DTC Participant not wishing to attend and vote at the meeting in person may give a voting instruction form and a beneficial owner not wishing to attend and vote at the meeting may arrange for the DTC Participant through whom he holds his Bonds to give a voting instruction form, in each case, instructing the Principal Paying Agent to appoint a third person as a proxy to attend and vote at the meeting in accordance with the instructions given. Alternatively the DTC Participant may appoint a sub-proxy or, in the case of a beneficial owner who is not a DTC Participant, the beneficial owner may arrange (as described in paragraph 1.2 above), through the DTC Participant through whom he holds his Bonds, for that DTC Participant to appoint some other person (which may include the beneficial owner) as a sub-proxy, to attend and vote at the meeting in accordance with the person to the person in the pe

benefitical owners a traditional to the Principal Paying Agent not later than 48 hours before the time fixed for the meeting and may not be revoked during the period starting 48 hours before the meeting and ending at the close of the meeting.

Only those DTC Participants shown in DTC's records on October 7, 1998 (the "Record Date") will be entitled to vote on the Extraordinary Resolution or issue voting instructions to the Principal Paying Agent or appoint sub-proxies to enable their votes and those of beneficial owners who hold their Bonds through DTC Participants

Bonds held through Euroclear and Cedel Bank
Those beneficial owners who hold their interests in Bonds through Cedel Bank or Euroclear (each a "Clearing System") and who wish to attend and vote at the meeting should
contact the relevant Clearing System to make arrangements to be appointed as a proxy in respect of the Bonds in which they have an interest for the purposes of attending and
voting at the meeting. Beneficial owners must have made arrangements to vote with the relevant Clearing System by not later than 48 hours before the time fixed for the meeting
and any voting instructions given may not be revoked during the period starting 48 hours before the meeting and ending at the close of the meeting.
Those beneficial owners who hold their interests in Bonds through a Clearing System and who wish to vote at but do not wish to attend the meeting should contact the relevant
Clearing System to arrange for another person nominated by them to be appointed as a proxy in respect of the Bonds in which they have an interest to attend to vote at the meeting
on their behalf or to make arrangements for the votes relating to the Bonds in which they have an interest to be cast on their behalf by the Principal Paying Agent acting as a proxy.

Beneficial owners must have made arrangements to vote with the relevant Clearing System by not later than 48 hours before the time fixed for the meeting and any voting
instructions given may not be revoked during the period starting 48 hours before the meeting and ending at the close of the meeting.

The quorum required at the adjourned meeting is two or more persons holding Bonds or being proides or representatives and holding or representing in the aggregate over one-third in principal amount of the Bonds for the time being outstanding.

Voting

Each question submitted to the meeting shall be decided in the first instance by a show of hands unless a poll is duly demanded by the chairman of the meeting, the Company, the
Trustee or by one or more persons holding one or more Bonds or being proxies, sub-proxies or representatives and holding or representing in the aggregate not less than 2 per
cent, in principal amount of the Bonds for the time being outstanding. On a show of hands every person who is present in person or any person who is present and is a proxy,
sub-proxy or a representative shall have one vote. On a poil every person who is so present shall have one vote in respect of each U.S.\$1,000 principal amount of Bonds produced
or in respect of which he is a proxy, sub-proxy or a representative. In the event of equality of votes either on a show of hands or a poll, the chairman shall have a casting vote.

To be passed, the Extraordinary Resolution requires a majority in favour of not less than three-quarters of the votes cast. If passed, the Extraordinary Resolution will be binding on all the Bondholders, whether or not present at such meetin

Chase Manhattan Trustees Limited Trinity Tower, 9 Thomas More Street, London E1 9YT, England

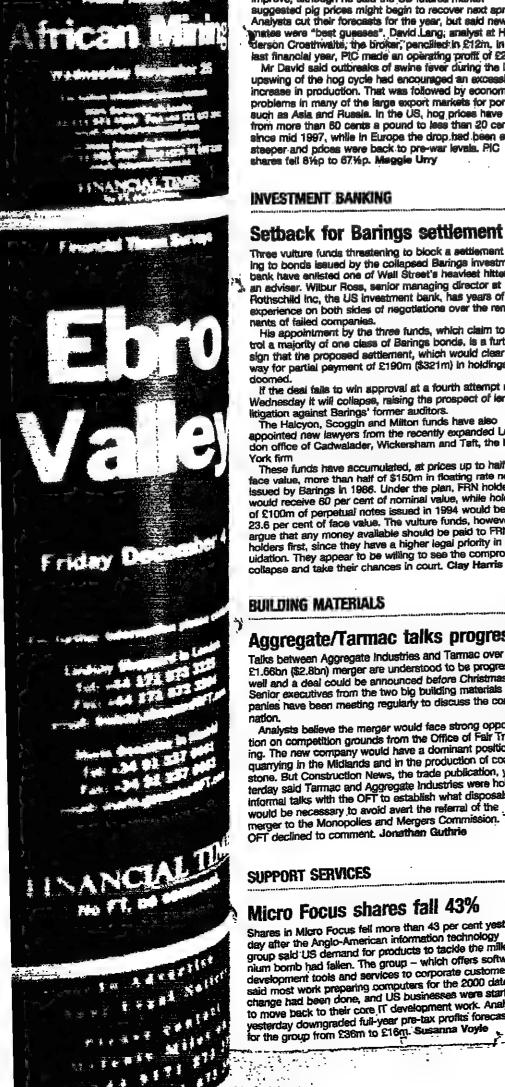
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Chase Manhattan Bank Luxembourg S.A. 5 rue Plaetis, L-2338 Luxembourg

November 6, 1998



ENVIRONMENT ENERGY EFFICIENCY

Warming to new initiatives

Bemard Jamet of the EBRD tells Caspar Henderson of the former eastern bloc's growing appreciation of conservation

former Soviet Union may have plunged into economic crisis, but Bernard Jamet is convinced that, in one respect at least, things are looking up. Like its communist fore-

bears, present-day Russia, Ukraine and neighbouring countries are among the world's most inefficient users of energy. Yet Mr Jamet, director of the energy efficiency unit at the European Bank for Reconstruction and Development (RBRD), believes the benefit of energy efficiency are at last beginning to be appreci-

satellite economies, such as attractive, and energy Hungary and Poland, have made considerable progress in improving energy efficiency (although even these countries still lag behind the western economies).

Mr Jamet says the need to follow this example is well understood at high levels across the old Soviet Union. Furthermore, he says, the practices promoted by his unit in the former east block offer lessons for other devel-

Energy efficiency has come in from the cold in the former communist nations as they move towards charging a price for energy that more closely reflects its costs. Consumers will face crippling power bills unless they can adapt, so real economic improvement without energy efficiency gains is scarcely feasible

Moreover, these states are committed to limiting emissions of carbon dioxide and other gases believed to contribute to global warming. and in the longer term energy efficiency will play ential role in reaching

The countries of the for an energy service company (Esco) in a former Soviet state. The project, in Ukraine, follows several years of success with such schemes in Hungary and other eastern European

> Under what is known as "demand-side management," Escos undertake to manage energy needs of a given concern such as a school, hospital or factory.

They then implement efficiency improvements, and take a proportion of the revenue saved, while the customer benefits from reduced energy bills. Levels of risk Some of the former Soviet are low, rates of return savings of 25 per cent, and often much more, are achieved fairly easily.

The concept is simple, but effective execution depends on specialist expertise in efficiency management and a willingness on the part of the financial backers to adopt an approach often unfamiliar to those who are used to backing large power

Energy efficiency will play an essential role in reaching targets to limit greenhouse gas emissions

generation - or "supply side" projects. The Ukraine project, named Ukresco, is to be almost totally financed with a loan of around \$30m from

the EBRD. This is a first for the bank, which has sought to provide only about a third of the total debt and equity package to Escos and other spergy efficiency initiatives, with the rest coming from

Esco concept," explains Mr Jamet. But he is "confident" that, unless the economy melts down completely, within two years western or local companies will recog-nise the worth of the approach and seek to invest.

In Russia, by contrast, the EBRD aims to follow the pattern that has proved so successful in central and eastera European countries, where the bank provided and upgrade the delivery of around a third of the debt and equity package, with the rest coming from private

> The EBRD has already signed framework agreements with Honeywell, Landis and Gyr and Compagnie Générale de Chauffe for Escos and renovation of district heating systems in Hungary, the Czech Republic and elsewhere, Mr Jamet believes these companies, as well as Russian ones, will not abandon their interest in doing the same in Russian militat.

an excellent relationship with the [permanent staff at the Russian] Ministry of Energy", a crucial partner in helping to spread awareness

of the importance and viabil-

In Ukraine two "very

important" projects in this

field - entailing \$65m in

loans and delivering up to 40

per cent savings in energy

use - could be signed before

the end of the year, he says.

the situation in other

regions of the world such as

Asia, Africa and Latin Amer-

ica is often very different: in

Mr Jamet concedes that

ity of Escos.

about an entrenched attitude among the big multilateral institutions which "always

give preference to large scale energy production". This needs to change, he says. The problem is that few such organisations have the know-how to finance smallscale demand-side projects. "What you need [are] dedicated [energy efficiency] team(s). I have suggested a network ... should be established within multilateral development banks, including the World Bank," he

Not everyone shares Mr Jamet's enthusiasm for such teams. Vivek Talvadkar, an energy specialist at the International Finance Corporation, the private lending arm of the World Bank Group, agrees that efficiency should be at the heart of energy policy. He says the Group is already supporting Escos; but he does not think a dedicated energy efficiency those targets.

Earlier this year, the find sophisticated private "real deficit" in energy prosolution. "We may not have EBRD signed its first deal investors in the Ukraine duction. But he is concerned one unit that does this. [But]

many of our projects do con-

For example, more than \$230m is being loaned to four demand-side management initiatives in India, In China, the World Bank has funded \$85m of the \$150m Energy Conservation Project designed to foster new project financing concepts and institutions to promote energy efficiency, and to bolster the energy conservation information programme.

in Brazil, the bank is considering a proposal to fund up to \$100m of a \$200m project to improve efficiency in the supply and use of energy through the promotion of local Escos. But, stresses Mr Talvadkar, these initiatives and others must be seen in the context of broader reforms that will make the price of energy more accu-

rately reflect its cost. According to the IFC, this will open avenues for more direct forms of energy effilarly investments in



DAVID BOWEN. WEB SITE INSPECTION

A bland vehicle

Lucas Varity makes the site's aims clear; the trouble lies in the execution

Shareholders in LucasVarity - the automotive engineering and aerospace group formed in 1996 by merging US-based Varity and Lucas Industries of the UK - will vote today on should emigrate to the US, or, to put it more formally, whether its stock market listing should move from London to Wall Street.

If the plan is approved, the company is sure to attract more attention on the internet. But as things stand, that could be a problem. The trouble with corporate sites is usually that they do not know why they exist. LucasVarity has not fallen into this trap: its aim, clear from the home page with its simple mission statement", is to tell the world what it does. It is a comorate brochure: hecause many in the US who

nothing wrong with that, will need to know about the company. The home page also promises coverage of other important functions: recruitment and investor relations, for example. The trouble lies in the

execution. This site is full of good ideas badly done. The lesign is understated (good) but bland (bad). It uses big print - a mercy for those over a certain age - but with no finesse. Much of the text is plain crass. The company's aims are to develop and reward our people," "delight our customers", and "produce superior and sustainable

shareholders". Surely not. Most serious, it shows every sign of being cobbled together by people without the power to beng heads together. It tells you about car brakes, then sends you to a (US) site called Light Vehicle Braking Systems. which has much useful

returns for our

material but absolutely nothing in common with the Heavy Vehicle Braking Systems site. Other divisions only get an extra bit in the main site. Bizarrely, the aerospace recruitment section lists jobs on the main site, but also sends you off to a site that presents the same jobs more flashily. This is an unco-ordinated site and screams out for

senior management commitment. enous lucasvaritu.com Overall ** Design ** Navigation ***

One of the most

Now is the time that sklers start to wonder where they can get their next adrenalin fix. There is plenty of ski stuff on the web, but how easy is it to find the resort you want, and book it from the site? Not very.

comprehensive ski sites, covering Europe and North America, is Emap's Iski.com. It is superbly laid out, with easy navigation and pictures large enough to add interest without slowing the site down. It also has a good newsy feel, and gives the lowdown on 200 resorts, including the price of beer. But despite the late booking

WE NEED A SITE THAT REPLECTS OUR OPENESS AS A CORPORATION BUT DOBNITGING TOO MUCH HWAY

facility starting



mainly an information site. Unless you want a late special, there are few cives about booking a holiday in the resort you have identified. Linked to a full-blown booking system Iski.com would be superb. But it's not there yet. Specialist travel agent Snow Line claims to run "Britain's best web site for skiers and snowboarders". Well, up to a point. Any site that features yellow lettering on a beige background has design problems. Add clashing colours and flashing words, and we have a two-aspirin site that enitomises an all-too-common combination among web designers: the visual flair of a bat. There is little information on the resorts, or indeed much to help you choose anything. All of which is a shame, because the central service e-mail questionnaires that let Snow Line's staff find

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Snedish properties for Sale

of the medium. Iniu.com enables skiers to find a chalet from a choice of . 3.000, and property owners to change their details in a password protected area. It has been busy signing up European resorts so that it will not only have a useful database but an information monopoly. Add a nifty bit of intelligence called "forager - use a sliding scale to express your preferences (budget/luxury, beginner/ expert), and we end up with a site that needs polishing but shows a deep understanding of the medium. iski.com unne. Iski.com ** Snowline

you a holiday - is a good use

David Bowen is editor of Net-Profit newsletter (univo.net-profit.co.uk; info@net-profit.co.uk).



This announcement appears as a matter of record only



has acquired



Generale Bank

The undersigned acted as financial advisor to both Fortis AG and Fortis AMEV in this transaction and in the concurrent restructuring of the Fortis Group.

MORGAN STANLEY DEAN WITTER

June 1998



has acquired



Generale Bank

The undersigned acted as financial advisor to both Fortis AG and Fortis AMEV in this transaction and in the concurrent restructuring of the Fortis Group.

Financial advisor

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It is also likely to catch the eye of other European traditionally been beavy

entitled to free shares.

NORMA COHEN -THE PROPERTY MARKET

An Italian trailblazer

The spin-off of Unim raises the possibility of a transformation in the way real estate is owned and managed in the country

listed the shares in its newly spun-off property arm, Unione Immobiliare (Unim), on the Milan Stock Exchange this week, creating the largest listed real

estate company in Italy. With 1.8m sq m of space, almost all in the Rome and Milan office and residential markets, it has assets with an appraised value of L5,511.1bn (£2bn) as of

December 31, 1997, according to its chartered surveyors, CB Richard Ellis, The valuation implies an appraisal value at a 12 per cent discount to book value.

The shares began trading on Monday at the L800 set by the Milan Stock Exchange and promptly fell to L766. However, by the close of trade on Wednesday, they had risen to L830.

The spin-off, coming in the aftermath of a protracted property recession in Italy, raises the possibility of a transformation in the way real estate is owned and managed in a country where economic and political conditions have historically distorted its performance.

composite insurers who have investors in real estate but which expect better investment returns from increasingly liquid equity markets on the continent.

Unim is an entity 85.4 per cent owned by Ina's existing shareholders who will be

ma retains a 14.6 per cent stake in the company and holders of treasury shares qualify for Unim shares, taking the insurer's total stake to 16.3 per cent. Unim says it eventually hopes to find a "strategic" holder of its stake. Analysts at Morgan Stanley, who acted as advisers to Unim, say that the company "has already entered into preliminary disinternational strategic part-

expertise in selected areas of staking a view on Italian its business". Roughly 1 per cent of shares are to be reserved for a management share option

Indeed, the ability to create a dedicated, focused management has been as much the rationale for the spin-off as the desire to improve Ina's return on

equity.
"The problem was that ina has been overcapitalised and most of that has been held in the form of property," says Bob Yates, European insurance analyst at Fox, Pitt, Kelton, an investment bank specialising in hanking and

insurance.

Mr Yates says that the predilection of Italian insurers for property assets has its roots in Italy's historical struggle with inflation. "In the bad old days, Italy was a hyper-inflating country with no equity market and with a corporate bond market that was by definition a junk bond market," Mr Yates says. However, Italy, perhaps more than any other EU member state, has conditions to be among the first entrants to the new

Euro currency zons. That has forced Italy to get to gripe with its budget

Union's portfolio

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Ina, the Italian insurer, ners in order to acquire to spin off its property arm inflation in a post-emu environment," he says.

> at Healey & Baker Italy. notes that political conditions have historically distorted property demand, development and rents Rents on residential properties had been limited to increases of no more than 75 per cent of the prevailing ited the ability of owners to

sell inhabited residences. More significantly, state run pension funds invested their cash in property assets. and, Mr. Bacon says, did it badly.

So poor was their perfor-

mance by the early 1990s.

the pension funds were earning annual returns of no more than 1 per cent and Italy's social security system was splitting at the seams. in 1995, the law was changed so that pension funds could only invest in property unit trusts. "The law was changed because principally state-run pension funds demonstrated that they could not get returns out of them." embraced the suro and he says. "The concept of worked hard to meet the active management didn't exist."

A 1994 law has provided anabling legislation for the creation of closed end Italian property funds which will be deficit, its inflation rate and | required to meet the discloits currency. Ina's decision | sure requirements of the

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stock exchange and Trea-

in the 1990s revealed the extent of corruption between developers and local planning authorities. By 1995, he says, even pri-

Paul Bacon, senior partner vate pension funds had withdrawn from investment in Italian property. Property values slumped to the point where foreign

investors, previously unknown in Italian property, began to get interested. Mor gan Stanley, the US investment bank, purchased a L250bn portfolio of nonperforming loans from Ranca San Paulo di Torino while Schroders International Property Trust bought into the Carosello Shopping Centre at Carugate, and others have followed.

But Italy's property market still has an uphill struggle. State-owned companies also helped to distort the eroment pressure.

Organisations such as Enel and Agip were under pressure to build or buy residential properties to let to workers at subsidised rents. Now that these companies agements have to consider what to do with the real estate aperts.

According to Healey & Baker, Enel has assets of L,6,000bn, while Italy's Telecoms company has property assets of more than L1,000.

One problem for any reluctant owner of Italian property is that long-term holders will find their capital gains taxed at 37 per cent, sufficient to discourage other insurers from selling holdings quickly. Ina. for merly state-owned, was only able to crystallise its gains because of a one-off examption from capital gains tax. French insurers have begun selling holdings, while in Germany, compa-

nies such as Siemens are selling real estate assets. When that restructuring is in full swing, Europe will begin to have a genuinely commercial real estate property industry.

BANK OF CRETE S.A. ANNOUNCING A PUBLIC CALL FOR TENDERS FOR THE TOTAL ASSETS OF ECON INDUSTRIES S.A.

The Bank of Crete S.A. (15 Voukourestion Street, Athens 106 71), as special liquidator of the company ECON Industries S.A. established at Markopoulo, Anica, (hereafter "the company") which has been pisced under special liquidation as per article 4tia of Law (842,24) by decision No. 7164/1998 of the Athens Court of Appeal

ANNOUNCES

a Public Call for Tenders, with sealed, binding offers for the purchase of the total assets of the company referred to below: BRIEF DESCRIPTION

The Company was established in 1969. In May 1997, it ceased to operate and on 22-07-98 it was placed under special injudation in accurdance with article 46a of Law 1892/90 The company's function was the manufacture and sale of engineering, electro-optical and electromic products ASSETS FOR SALE

The assets for sale consist of:

1) An industrial complex in the precincts of the municipality of Markopoulo, Attica, on a plot of land about 50.000m2 in area with building covering about 3.800m2 and 1.500m2 under construction (concrete panels).

covering about 3.800m2 and 1.500m2 inner construction (construct panets).

2.800m2 with secret and bolt manufacturing machinery.

3. The electromechanical equipment of the factory consists of.

a) A Fitting Shop which contains seventeen (17) CNC tooling machines (milling cutters, lathes, revolving lathest and nare (4) contempts.

tooling machines.

b) An Optical Department which contains optics fabrication, optical coolings and auxiliary measuring and checking equipment c) An Electronics Department which contains equipment for fabricating and checking printed encurt boards and other electro-optical elements d) A quality Control Department

older technology.

1) Air conditioning installations, electrical firefighting equipment, a telephone exchange and security systems.

Also for sale are the company name, its made mark, its participations in related companies, any chains it may have and any other element of its assets.

OFFERING MEMORANDUM - ADDITIONAL INFORMATION interested parties may obtain a detailed Offering Memorandum and any other information on signing a Confidentiality Agreement.

TERMS OF THE CALL FOR TENDERS 1. The tender will be conducted in accordance with the provisions of article 46a of Law 1892/1991 as supplemented by attack 14 of Law 2000/1991 as in force today; the terms contained in the present call for tenders and the terms contained in the Offering Memorandam regardless of whether they are repeated herein. The submission of a binding offer implies the acceptance of all these terms.

For more complete information on the company for sale, interested buyers may obtain, on signature of a confidentiality agreement, a detailed Offering Memorandum and may ask for any other additional information. the Tender, Olga Fotopoulou-Hadjizahariou at 77 Solones Street, 6" floor, set (301) 3017704. Offers must be submitted in person or by a the action, each component regularization at a souther street, or most act that soll out, offers must be submitted in person of real legally authorised representative. Offers submitted beyond the deadline will not be accepted or taken into consideration. Offers must not contain terms which impinge upon their bindingness or which create vagueness as regards the price offered or method of payment or any other essential point. The liquidating company and the creditors have the right, at their absolute discretion, either to reject offers which contain terms or exceptions, regardless of whether they are higher than others, or to consider these terms as non-written, in which case the offer remains

binding as to the test of its content. Offers must be accompanied, on penalty of annulment, by a Letter of Guarantee from a bank legally operating in Greece, to the amount of two bundred and fifty million drachmas (Drs. 250,000,000) as per specimen lener contained in the Offering Memorandum. This letter of guarantees will be valid until its return to the guarantee bank and will guarantee both the content of the offer submitted and any subsequent improvement to it. The offers will be unsealed by the notary public in her office at 12 nove on Monday, 2nd November 1998. Persons having submitted back by the

deadline are entitled to attend the unscaling of the bids.

6. Offers must specify the price offered and the time and method of payment. In the event that part payment is to be on credit, the offer must state

whether it will be interest-bearing and at what rate, as well as what guarantees there will be in ensure its payment. The following are essential criteria for evaluating the offers:

a) the size of the offered price h) the guarantees for payment of any part on credit and for abiding by the rest of the terms undertaken.

e) the credit worthiness and reliability of the party concerned.

. On all points contained in the offers as well as on any other terms that may be agreed upon, the buyer must accept conditions additionable covered by practical or other securities which will grammee abidance by his obligations.

9. The elements which make up the assets of the company are being sold and will be transferred "as is, where is" and more specifically in their actual and legal condition and at the place where they are situated on the date of signature of the sale contract. The liquidating company, the company in Equidation and the creditors are not liable for any real or legal defects or lack of any purioulars of the objects for sale, nor for any imperfect or inadequate description of them in the Offering Memorandum, Interested buyers, must, on their own responsibility and difference and by their own means and expense, look into and form their own judgement of the objects for sale. The submission of an offer implies that the interested parties are fully informed with regard to the actual and legal condition of the objects for sale

10.In the event that part payment is on credit, the present value will e taken into account in evaluating the offer, which will be calculated on the basis of the interest rate in force, at the time of submission of the offer, for Greek Government bands of one year's duration.

11. In the event that the person to whom the assets of the company under liquidation are adjudicated fails in his obligation to appear at the time and place specified in the liquidator's invitation, in order to sign the relative contract in accordance with the terms of the present Amouncement and of his offer, as finally composed, then the guarantee, as above, is forfeited in favour of the liquidator and the creditor in order to cover all expenses of any kind, time spent and real or paper losses sustained, with no obligation to provide provi of such, and consider the amount as a penalty clause and collect it from the guaranter bank.

12. The liquidator bears no responsibility towards participants in the auction, both with regard to the report assessing the offers or to his proposal of the highest bidder. Also, he is not liable and has no obligation to the participants in the auction in the event that the auction is cancelled or declared mill and void if its result is deemed unsatisfactory.

13.Those parties taking part in the auction and submitting offers do not acquire any right, claim or demand from the present Anno from their purilcipation in the tender, against the liquidator or the creditors for any cause or reason.

14. According to para. 13 of article 46a of Law 1892/1990 the sale contract and the necessary transfers accruing from it and any other relative

transaction are exampted taxes, dues or state or third party rights or stamp duties, while the rights and fees of notaries, lawyers, supervisors and mortgagors are restricted to 30%. Any expenses incurred in the sale of the assets (VAT, the feet of lawyers, notation and mortgagors, judiciary supervisors, etc.) rights and other expenses) are to be borne by the buyer. The present was drafted in Greek and translated into English. However, in the event of differences occurring in translation, the Greek text will prevail. In order to obtain the Offering Memorandum and for any additional information, interested parties may apply to the liquidator.

BANK OF CRETE S.A. 15 Voukourestion St., 106 71 Athens, Greece Tel. (301) 3628301-4. Fax: (301) 3631113 (attn. Mr Z. Kasmarides or Mr. N. Stawinca)

or at the company's installations at MARKOPOULO, ATTICA · · · Tel. (30299) 40534. Fax: (30299) 40533 (attn. Mr. Z. Kasmarides or Mr. N. Stasvinos)

THE PROPERTY MARKET

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PUBLIC CALL FOR TENDERS FOR THE SALE OF THE ASSETS OF THE COMPANY "ATHAMASSICS ZACHARAKIS - COTTON FACTORY A.E.V.E."

FUELU GALL FOR TERMENT FOR THE TIME OF THE AGENCY ATHAMASSIOS ZACHARAKIS - COTTOR FACTORY ALV.E."

"ASTIKA AKINITA" S.A. (43 Panepistimiou str. 105 84 Alhena) under its capacity as special liquidator by virtus of resolution No. 2518/10/07.1998 of the Thesselvalid Court of Appeal, of the Incorporated company under the title "ATHANASSIOS ZACHARAKIS - COTTON FACTORY A.E.V.E." and the abbreviated title "NINO A.E.V.E." (henceforth referred to as the "enterprise).

A public cell for tenders with sealed, binding offers, for the sale of the total assets of the embryrise under special liquidation by virtue of article 45e, t. 1892/1990.

ACTIVITIES AND BRIEF DESCRIPTION OF THE COMPANY ACTIVITIES AND BRIEF DESCREPTION OF THE COSEPANY
The company under the title "ATHANASSICS ZACHARAKIS - CUTTON
FACTORY A.E.W.E." and the eitherwisted title "NINO A.E.W.E. was established
by Act No. 20490/23.12.1994 of the Serres notary public Theodora KoutkouHabilationos. The seat of the company was initially the Municipality of Serres
and is currently the Municipality of Thesseloniki.
The objective of the company occording to its article of association is the pursuit
of prolitable activities by 1. The establishment of a cotton seed processing factory
in the Drama Industrial Zone. 2. The purchase of seed-bearing cotton, processing
feteriorist extension active of the righted product 3. Giorging on better of the

(ginning) cotton and sate of the finished product 3. Ginning on behalf of third parties. 4. Production of fibre in the factories of third parties or in a textile unit to be established by the company and sate of the factors produced. 5. Processing derivative products by a company unit and sale thereof, or sale thereof in an unprocessed form. The Company has a self-owned site covering an area of 35,000.59 square metres which contains the unit's building installations, covering a total area of 10,615.00 square ineres, and the other additional and auditory buildings required for its operation. On July 10, 1998, the company came under special guidation provided by article 46a, L. 1892/1990, by white of Decision no. 2518/1998 of the Thesselonial Court of Appeal, by which "ASTIKA AKINITA" S.A. d special liquidator

The assets of the "enterprise" include one (1) site, with all its contants, a attributes and additions, with the building complex stateled thereon (ginning factory), with all its electrical and mechanical equipment and the machinery installed therein, and all the area it covers in general. This site is located within the Drama industrial Zone, in the cadastral region of Xiropotamos, Prefecture Of

any interested perities to receive the offer memorandum and submit a scaled, binding offer accompanied by a latter of guarantee by a Bank operating territally in Greece, for the sum of one hundred milition (100,000,000) drachmas and the

bed in the offer memorandum. TERMS OF THE CALL FOR TEMPERS 1. The public call for tenders will be carried out according to the provisions of article 48s, L. 1892/1990 which was added to the law by virtue of the provision of article 14, L. 2000/91, as amended, modified and applicable with

the terms included in the present call for binders and the terms of the offer memorandian, which interested parties may obtain after submitting a piedge of confidentiality in writing.

2. In order to perticipate in the cell for tenders, interested parties are invited to deliver a seeled, binding offer in writing by 11:00 Monday, November 30th, 1986 to the Thesseloudin donery public libra, locates Bittest-Chromesis, 11 Talmistid str., 546 24 THESSALONING, tot.: 631-27653.

3. The offers and the letter of guarantee must be delivered in a sealed, opeque

ope by the interested party in person, or by his authorized repre-4. The olier must mention clearly the amount offered for the purchase of the "Enterprise" and must not contain any terms, options or vague phrases which

registerates' and must not comean any terms, opens of value present which might create uncertainty as to the amount or the manner of payment of the aum being distret or other matters related to the sale.

5. Offers delivered after the expiration date will not be excepted and will not be considered. The binding nature of the offers will apply until the award of the sale.

6. The assets of the company and all the secondary fixed of current attitudes of which they consist, such as real estate, moveable objects, name, claims, title, rights, etc. will be sold and transferred the and where they are, i.e. in their real content and the secondary described on the other of the secondary described on the distinct of the content and the secondary described on the distinct of the content and the secondary described on the distinct of the secondary described and the secondary described on the distinct of the secondary described and the secondary described as the secondary described and the secondary d and legal condition and at the place where they are located on the data of signing the contract of sale.

BE ETBA

Drydocks, its main specifications are

Length oversil (LOA) Length along central keel blocks Width oversil (WOA)

1 Finance

7. The liquidating company and the creditors representing 51% of total claims against the "Enterprise" (pers. 1, article 46a, L. 1892/1990 as applicable) are not liable for any legal or real defects or the lack of any attributes of the objects and rights being sold, nor are they listile for any omissions or inaccuracies contained in their description in the offer memorandum or in any correspondence.

8. Interested potential purchasers are obligated, under their own supervision, and c. statement pursuant pursuants are objected and in the street pursuant by their own means, expenses and personnel, to investigate and acquire a personal perception of the objects being sold, and to mention in their offer that they are fully informed as to the real and legal status of the assets under sale. The liquidator and the craditors mentioned in para. 7 above are entitled, according to their own judgment, to reject offers containing terms and options.

or the phrases reterred to in para. 4 above, regardless of whether they are superior to other offers as regards the amount being offered. In any case, the creditors are entitled, according to their own judgement, to dismass, offers containing terms or conditions, regardless of whether such others are superior to others, or to consider such terms as non included, in which case the offer remains binding as to its other contants (article 2, para. 3,

10. In the event that highest blotter violates his obligation to come forward and 10. In the event that highest bidder violates his obligation to come forward and sign the retevant contract within ten (10) days from the invitation by the liquidator and observe the obligations arising from the present announcement, the letter of guarantee is toriolized in taxour of the liquidating company, towards covering all its expenses of any type and its services, as also any direct or indirect damages, without the necessity of proving specific damage, and as a penal clause in favour of that company, deemed as having been submitted with the offer, so that the guarantee may be collected from the issuing Bank. The letters of guarantee will be returned, following the payment by the successful bidder of the amount agreed and his fulfilment of all obligations arising from this proposed contract and the previous order.

innegation contract and the preparent order.

11. The seals of the others will be broken by the notary public mentioned above at less office, at 12:90 on Monday, November 30th, 1998.

12. The successful bidder will be the party whose offer all be judged by the foundation and approved by the creditors mentioned in parts 7 of the present, as being the most advantageous for the "Enterprise" creditors.

13. The liquidator will notify the successful bidder in writing of his obligation to

come forward to the place and at the time determined in the notification, for eigning the contract transferring the assets, according to the terms of the offer and any improved terms that may be indicated by the creditors and agreed with

14. All expenses and costs connected to the procedure of the various stages of the special liquidation, from the placement of the company under special liquidation up to the transcription of the acts certifying that the highest bidder has suffired his obligations, after the award and transfer of the company's assets (such as toxes, stamp duty, notary public's tees, registrat's fees, V.A.T., publications of the overall special liquidation procedure, etc.) will burden the highest bidder exclusively, as described in deball in the offer memorandum. 15. In the event of part of the purchase amount being on credit, the highest bidder will be under the obligation to provide any guarantee requested by the liquidator according to his own exclusive judgement, and will best all related expenses and fees for the formation of such guarantees and their

16. The Squidster and the creditors will not been any responsibility or liability against those who will participate in the tender as regards the evaluation of the offers, their recommendation of the successful bidder, any decision for repetition or cancellation of the tender and any other decision minimum to the edure and realization of the tender.

17. The present announcement has been challed in the Greek language and translated hito the English language, in every instance however, the Greek text

and parties may collect offer memorande and receive other informat from Mr. Christos Againopoulos and Mr. Garassimos Christopoulos, 43 Panepisilmiou Street, Athens 105 64, telephone nos: 325 6111 and 326 6110, lex no: 326 6118.

8.5 metres

Germany GHH

CONTRACTS & TENDERS

CROATIAN NATIONAL BANK

Zagreb, Trg Burze 3, Croatia

hereby declares

Annulment of International Invitation to Tender with Previous Pre-qualification procedure for Special Audi of Certain Banks in Croatia, published in Financial Times on 2 October 1998.

ECONOMIC & FINANCIAL SERVICES S.A. (formerly GREEK EXPORTS S.A.)

ANNOUNCEMENT

OF A SECOND INTERNATIONAL PUBLIC AUCTION FOR THE SALE OF THE FLOATING DRYDOCK D/D "AVLIS"

ETBA FINANCE ECONOMIC 3 FINANCIAL SERVICES S.A. established in Athens (1 Erstostherous St.), and legally represented in its capacity as special liquidator of NEORION SHIPYARDS OF SYROS S.A. which owns the floating dividor. DIO "AVLIS", in accordance with Decision No. 5387/1992 of the Piranus Court of Appeal and the provisions of ancie 7 of Law 2538/1997 and article 465 of Law 1882/1990 as complemented by article 14 of Law 2007/1991 as in long to light of the lettors from the creditors ETBA SA and IONIAN BANK SA dated 22/10/98 and 2/11/98 respectively

The floating drydock DTD "AVLIS" has been excepted from the assets of the company under liquidation named "NEORION SHIPYARDS OF SYROS S.A." by special logistative provision juricle 23 of Law 219894) and was therefore not gold together with the other assets of the above company. Now, by write of article 7 of Law 2928/1997, the liquidator has been allowed to hold an international public auction for the sale of the above floating drydock.

The D/D "AVIUS" is now at the HALKIS Stripyard and listed as number 01 in the HALKIS Harbourmaster's Register of Floating

roms or the Ambienter.

The auction will be conducted in accordance with the provisions of andid 45a of Law 1892/1990 as supplemented by article 14 of Law 2000/1991 and is amendments, the terms contained in the present announcement and the terms contained in the relative Offering Memorandum, regardless of whether or not they are represent in the present. The submission of a binding offer implies acceptance of all these terms.

For a fuller awareness of the floating drydock for sale interested buyers are invited to receive, on signature of a

Height above the floor

Maximum draught

ANNOUNCES
a second international public auction with scaled, binding offers for the sale of the floating drydock DrD "AVLIS".

15,000 tons

195 0 metres 180 0 metres 41,5 metres 33,5 metres

ETBA

Hellenic Industrial Development Bank S.A.

SECOND PUBLIC INTERNATIONAL TENDER FOR THE SALE OF THE FIXED ASSETS OF HALKIS SHIPYARD COMPLEX

HELLENG INDUSTRIAL DEVELOPMENT BANK S.A. (hereafter caffed ETBA), howing its head citizes in Athens (87 Bygrou Avenue) and being legally represented, as the sole chareholder of S.A. SHEYARDS OF GREECE (thereafter caffed the COMPANY), owner of HALKS SHEYARDS complex (thereafter caffed the SHEYARD), within the framework of Government Policy for Patvatization and following decision to ASSER 79 of the Extraordinary General Shareholders). Neeting of S.A. SHIPYARDS OF GREECE, the decision of the Inter-Ministerial Committee for Denationalization dated 18.12.1997, and decision number 72/18.10.96 of its Board of Directors, heving engaged KANTOR CAPITAL S.A. as Financial Advisor for the sale

TENVITE TOMORIS

with sealed binding offers for the sale of the load assets of the SHIPYARD. BRIEF DESCRIPTION OF THE FIXED ASSETS OF THE SHIPYARD

a. a dist of land of approximately 480,000 as m.

buildings (main building, warehouses, pervitors, macrime shop, steel plate mill, oterpenter shop sto.) covering 13,800 sq.m.

two granes with a hoisting papacity of 50 torries each and live smaller ones.

For a fuller evaneness of the floating directorial relative state interested buyers are invited to interest, of signature of a confidencially agreement, the Offening Mannorandum and the specimen Letter of Guarantee in order to submit a sealed, binding offer to the Ermoupoits, Syros notary public assigned to the auction, Ms. Elem Asmani. 7 Odos Mitropolita Antoniou Polity, et. (30081) 87201 by 11:00 a.m. on Finday, 4" December 1998. The submission of offers should e-made in person or by a legality authorised representative. Offers submitted beyond the time limit into the accepted or taken into consideration. Offers must not contain terms upon which their bindingness will depend or which create vagueness with regard to the amount or the method of payment of the offered price or with regard to any other essential points. The flaguidator and the creditors maintain the right, all their incontrovertible discretion, to reject offers which contain terms and exceptions, or consider them to be non-contained, in which case the offer remains binding with regard to the rest of its

Content.

Due to the fact that the figuring drydock D.D "AVLIS" is an indispensable and determinant element for the operation of the HALKIS Shipyard, it is hereby clearly stated that a precondition for participation in the auction for the sale of DiD "AVLIS", is participation also in the parallel auction for the sale of the HALKIS Shipyard, on penalty of invalidation of the offer Both offers will be taken into account in determining the highest bloder in the above auctions. The signature of the sale contract of DiD "AVLIS" is correlated with the signature of the sale contract of HALKIS Shipyard in the event that, for any reason, the auction for the sale of DiD "AVLIS" will be also relified.

Offiers must be accomponed, on peneity of concellation of the offer, by a letter of guarantee from a bank legally operating in Greece to the amount of one hundred million dractimas (GDR 100,000,000) valid until its return to the guarantor bank and guaranteeing both the substance of the offer submitted and any improvements make to it.

The offers will be unescaled before the notary in her office at 13:00 hours on Friday, 4* December 1998. Interested

parties who have submitted binding offers within the time limit are entitled to attend the opening of the offers.

parties who have submitted binding offers within the time limit are entitled to altered the opening of the offers.

The sealed, binding offers must spootfoatly state the ottered amount and method of payment (cash or on credit, the number of instalments and when they are to be paid and the rate of interest during the entire period of payment, by whether the portion on credit will be anterest or not and of how the interest is to be calculated and at what rate, then it will be considered correspondingly that at payment will be made in cash, b) the amount on credit will be paid interest free and of the interest on any unpaid portion on credit will be rade it the rate of the last issue of one-year government bonds phis one percentage unt. Part-payment on credit will be accepted on payment of all least 55% of the total offered price in cash on signature of the relative sale contract and payment of the remaining portion by instalment within the (5) years at the latest from the date of signature of the sale contract. The entire amount on credit must be covered by a letter of guarantee from a bank legally operating in Greece. The floating dividors Dr. AVLIST shall be sold "as is and where is" and, more specifically, in its actual and legal condition and at the place where it is saturated on the day of signature of the sale contract. The liquidation the company under floating and the creditors are not responsible for legal or actual defects or deficiences of any kind of the floating dividors on sole or lor any incomplete or inaccurate description of it in the Offering Memorandum. Interested parties, should, with their own means and dispondo and at their own expense, look into and form their own assessment of the floating dividors floating dividors.

In the event that part payment is on credit, the present value will be taken into account in evaluating the other, which will be calculated on the basis of the interest rate in force, at the time of submission of the offer, for Greek Government bonds of one year's duration. If offers are made in foreign currency, their value in dractimes shall be calculated at the bank found time on the last day of the deadline for the submission of briding offers in the present auction.

The highest bidder will be discred to be the parson whose ofter has been evaluated by the liquidating company and judged to be the most advantageous for the creditors, in correlation, as above, with the other made by the HALKIS

10. In the event that the person to whom the floating trydock will be adjudicated falls in his obligation to appear at the time and place specified in the liquidator's invitation, in order to sign the relative contract in accordance with the terms of the present Announcement and of his offer, as finally composed, then the quarantee, as above, is forfeited in favour of the inhibitor and the creditors in order to cover all expenses; of any kind, thric spent and real or paper losses sustained, with obligation to provide proof of such, and consider the amount as a penalty clause and collect it from the guaranter bank.

11. The injuidator bears no responsibility lowards participants in the auction, both with regard to the report assessing the citiers or to his proposal of the highest bidder, or for his decision to repeat or nullity the auction and for any other decision relative. 12. Those parties taking part in the auction and submitting offers do not acquire any right, claim or demand from the present

Amountcement and from their periocusion in the auction, against the Equidator or the creditors for any cause or reason.

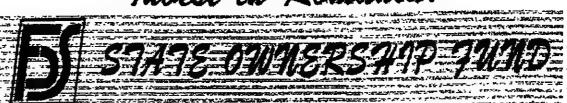
13. According to para. 13 of anicle 46a of Law 1832/1990; para. 7 of article 23 of Law 2198/1994 as well as paras. 1 & 2 of article 9 of Law 2244/1994, the sale contract and the necessary transfers accruing from it and any other relative transaction are exempted from taxes, dues or state or third party rights or stamp duties, while the rights and less of notanes, Lawyers, supervisors and mortpagent (ship's registers) are restricted to 30%. Any expenses included in the sale of the assets such as VAT, the fees of lawyers, notanes and mortpagent gistip's registers), etc. rights and other expenses are to be borne by the interested buyers and the highest bidder as the case may be.

he present was drafted in Greek and translated into English. However, in the event of differences occurring in translation, the Greek text will prevail.

in order to obtain the Ofiewry Memorandum and for any additional information, please apply to the offices of the liquidator at 1 Enatosihanous & Vass Constantinou Streets. Athens, Tel. (301) 7290210, 7260258, 7260506 and Fax (301) 7290864,

CONTRACTS & TENDERS

Invest in Romania!



Advertising release for sale of shares by direct negotiation

The STATE OWNERSHIP FUND, a Romanian public institution based in Bucharest, 6 Stavropoleos Street, sector 3. Division for Privatisation 2 is offering for sale by direct negotiation according to the Government Urgency Ordinance no.88/1997 approved by the Law no.44/1998 and the Government Decision 55/1998, modified and completed with Government Decision 361/1998, a 57.8174 of the usual stare capital of Trading Company ARTROM S.A., Statina.

Registered Office: Slatina, Str. Sos. Draganesti, Nr. Km. 93, Jud. Okt. Fiscal Code: R 1510210.

Fiscal Code: R 1510210.

Registration no. at Commercial Register Office: J 28/09/1991.

Issued stock capital, according to the latest records

at the Commercial Register Office: 141,361,850 thousand ROL.

Turnover in 1997: 165,312,317 thousand ROL.

Net profit in 1997: 140,613 thousand ROL.

Main scope of activity: manufacturing and trading of non welded tubes for machine building, bearings and oil industry and import-export activity.

The share ownership structure is as follows:

The selling offer price is of 25,000 ROL/share and the value for shares parcel put for sale is of 81,731,775,000 ROL.

The Company PRESENTATION FILE required for subscription to the offer may be obtained at the State Ownership Fund. BUSINESS CENTRE OFFERS DIVISION of the International Relations Department, Bucharest, 6 Stavropoleos Street, sector 3 phone 04-01/3110495; 3123130; 3124231 and fax 04-01/3121841, daily between 8,00 and 16,00 hrs., till the precedent day of the offers submission, inclusively, at a price of 50,000,000 ROL payable in account no. 251100980900224 opened at Rumanian Bunk for Development - Bucharest Branch (BRD-SMB).

Further information about the commony's privatisation may be offered by S.O.R's INTERNET SITE at the address www.sof.ro. or at the phone 040-01-314.62.81, fax 040-01-310.16.92 Mz. Antoniu Pompiliu Stanescu. In order to participate in the negotiations it is compulsory buying the PRESENTATION FILE.

> THE PRESENTATION FILE will be released on presentation of: a copy of the payment order for the presentation file; identity card (or passport for foreign critizens);

In order to participate in the negotiations, bidders are required to present evidence of putting at the Seller's disposal a guarantee of a participation i.e. 2.451.953.250 ROL pavable at Romanian Bank for Development. Bucharest Branch (BRD-SMB) in account no. 251100980900313. Foreign natural and legal persons will pay the PRESENTATION FILE and the participation guarantee into account no. 2511000000242300008 opened to BANCOREX, in USD at the exchange rate commitcated by the Rational Bank of Romania. Bidders may instruct the bank where they hold their main account to release an uncondition bank guarantee valid for 180 days, after the submitting offer.

Natural/legal foreign persons may make the payment for the SELLING-BUYING contract in convertible currency at the exchange rate transmitted by NATIONAL ROMANIAN BANK at the date of signing for the final Protocol for closing of the direct negotiation. Only bidders that prove they acquire the Presentation File may submit their PURCHASING OFFER.

Bidders should submit the PURCHASING OFFER and the documents stipulated in Government Decision no. 55/1998, article 27, stipulated in Section C of the PRESENTATION FILE and BUYING OFFER, inclusively BUSINESS PLAN, to the State Ownership Fund. Offers Division at the above mentioned address, in a sealed envelope, prior to 20° of January, 1999, 10° hrs local time. The opening of the offers will take place in the same day (20° of January, 1999) at 12.00 hrs local time in the presence of bidders.

This advertisement does not constitute an offer of securities within the meaning of the UK Financial Services Act 1986 and does not constitute a solicitation of an offer in any jurisdiction where such solicitation would be prohibited. The shares offered for sale are issued according to the Romanian legislation and their trading is governed by the Romanian law, subject to the scrutiny of the relevant Romanian regulatory authorities.

BUSINESSES FOR SALE

for sale

MIDLANDS ENGINEERING COMPANY

Specialising in Mechanical Handling Turnsoor £4.5 million

PBT £360,000

Contact: JE Sension Brook Corporate Pinance Limited
33 Greet Charles Street Birmagham B3 3/N

Talephone: 0121 625 9003

nical by the Securities & Passers Androney Ltd and a Moreber of the London Stock Exchange.

CONTRACTS & TENDERS

CALL FOR TENDER SUMMARY

The facilities of the SHIPYARD are located at Visiti Avildos, near the city of Halids, at the northwestern part of the Evolcos Bey. The facilities are located 2 km from the vitinge Vethi, 6 km south of Halids and 71 km north of Atheris. The SHIPYARD is ospable of repairs and modification of visites with displacement up to 45,000 DTW, as well as the construction of middle and emell size visited. The buildings of the SHIPYARD consett of:

a floating dry dock (VATH) with a capacity of 20,000 DWT. Bosting crane (EVPIPOS) with a traing capacity of 100 tonnes.

two tus books (TELAMON and LOKREPS).

machine shop and rolling mill mechinery and machinery for other workshops, moveble machinery and transportation

The floating dry dock AVLIS (hereafter called DID AVLIS), at present located at and operating in the tactities of the SHIPYARD with a capacity of 48,000 DWT, is not included in the assets for sele. The DVD AVLIS is being sold through a parallel tende (according to Art. 46e of the Act of Law 1882/90 added by Art. 14 of the Act of Law 2000/91, as it currently stands) administered b ETBA FINANCE S.A., acting as the special liquidator on behalf of the owner, NEORION SHIPYARDS OF SYROS S.A. TERMS OF THE CALL FOR TENDER

The present announcement constitutes a summary of the Cell for Tender. The Cell for Tender, which is necessary to the participants, will be provided by the Financial Advisor, 4 Vas. Solics Avenue, 106 74 Affants, Greece. The Tender will be carried out according to the provisions of the Call for Tender. The automission of a binding offer agrilly the complete and unqualified acceptance of all terms and conditions of the Tender.

interested parties are invited to receive the relevant information Memorandum about the fixed assets of the S-RPYARD, and a draft Letter of Guarantee of participation from the Financial Adviser, after signing a Confidentably Agreement, and to extend a binding offer to ETBA, Participations Subolivision, 87 Sygnou Assense, Attense, on the 4* December 1998 at 14:00 p.m. Access of the Interested parties to the SHIPYARD's tacifides and to the Date Rie for the fixed assets will be organized by the Financial Adviser. Offers need to be submitted by the interested parties in person or by their legal appreciation. The opening of the offers will take place right after the closing of the submission at the presence of the

Late offers, and offers that are not eccompanied by a Letter of Guarantee, as well as offers that contain conditions on the validity of the offer, or are vague with regard to the amount or the way of payment or in any other material espect, will not be accepted ETBA or the COMPANY reserve the right, under their uncontasted judgement, to turn down the altermentioned offers or t consider any such terms as non-existent.

In order to be valid, offers must be accompanied by a Letter of Guarantee for Participation Issued by a bank that legals operates in Greece or in the European Union. The Letter of Guarantee shall be for the amount of 200 million Greet drachmas (GPID) or the equivalent amount in ECU. The Letter of Guarantee will be returned to the participant at the end of the Tender and to the selected bloder will also submit Letters of Guarantee for good performance, efter signing the Transfer Contract, according to the provisions of the Call for Tender.

Educative to good percentance, area signing are instant contract, outcoming or an provisions of the ALIS in the Binding offers will be evaluated only if the participant (a) has submitted a binding offer for the acquisition of DIO AVLIS in the abovementationed parallel Tender (b) has submitted a written acceptance that he will definity operate the fitted asserts of the SHEPYARID as a shipbuilding/shippropering business for at least five years, while additional uses of the fitted asserts are not prohibited (c) is credit worthy as defined in the Call for Tender (d) has submitted a business plan along with the offer, according to the provisions of the Call for Tender (e) does not have overdue obligations to ETBA and/or SHIPYARDS OF GREECE SA at the date upon which the offer is submitted and (i) is current with his tax obligations.

Offers must describe accurately the bid price for the fixed assets, the currency, and the terms of payment. The minimum downpayment is set at 25% of the bid price and payments must be completed in a period of up to five (5) years. In case of installment payments, the selected bidder will have to submit Letters of Quarantee equal in number to the number of installments, and each one equal to the amount of each installment.

The preferred bidder will be the one whose offer has been evaluated and judged as being the most advantageous, taking under consideration his offer submitted for the acquisition of DrD AVUS, according to the provisions of the Call for Tander. Selection criteria of the Tender constitute: (a) the bid price (b) the minimum number of full time employees for the first five years from the sale of the fixed assets of the SHIPYARD and (c) the amount of investments to be carried out in the first three years from the sale of the fixed assets of the SHIPYARD.

The fored assets of the SHIPYARD are being sold and will be transferred "as they are and where they are" and specifically in the actual and legal condition and in the location they are on the date of signing the Transfer Contract. The decision number 260/1996 of the Hallds Civil Court of First Institutes, by which the tenant's eviction from the facilities of the SHIPYARD was ordered, became final. The signing of the Transfer Contract of the fixed assets of the SHIPYARD to the preferred bidder will take place right after the tenant's withdrawal from the facilities. In the case where the tenant does not evacuate the socilities within 3 months from the submission of the binding offers, on the 4" of Documber 1998, the preferred bridger may ask in writing for the return of the Letter of Guarantee for participation in the Tender. ETBA will return in the sforementioned Letter of Guarantee and declare a non-outcome to the Tender.

ETBA, the COMPANY and the Financial Adviser, are not responsible for any legal or real defects or for deficiencies in any characteristic of the fived assets to be sold, nor for incomplete or poor description of the assets in the information Memorandum or for any decision taken in the context of the Tender, interested parties should exercise due difference and form their own view regarding the fixed assets of the SHIPYARD.

All expenses incurred for participating to the Tender and for the asset learning will be covered solely by potential buyers. 12. The Tender documents are in Greek and have been translated to English. In any case, the Greek test prevails.

For any additional information, interested parties can contact KANTOR CAPITAL S.A., 4 Vas. Sofies Ave., 106 74 Athens, to (301) 7297 500. lox (301) 724 9528, e-mail: central@icentor.gr, Mrs. T. Mormoni.

N.J. Miller of Kingston Smith & Partners appointed Administrator 2nd November 1998

THE BERKELEY PLAYHOUSE CLUB LIMITED - IN ADMINISTRATION

BUSINESS AND ASSETS FOR SALE

Private Members Club

Premises in Mayfair 25 year lease

FAX: 0171 566 4021

Restaurant and cabaret

CONTACT: NICK MILLER OR LEE PRYOR OF KINGSTON SMITH & PARTNERS ON TEL: 0171 566 3673



3 --

AUCTIONS

By Order of Hussmann Manufacturing

SHORT NOTICE SALE BY PRIVATE TREATY

REMAL! NORDSON ELECTROSTATIC POWDER COATING FACILITY. Work Envelope 12' x 3' x 4'6".

Variable Speed to 6'/Min, Max Component Weight 30Kg For further detail, please contact John Cowing HENRY

Tel: +44 (0)171 405 8411 Fax: +44 (0)171 405 9772 Email: henry.butcher.auctions@dial.pipex.com

PUBLIC NOTICE

COMPANY NO: 349753

NOTICE IS HEREBY GIVEN that at an Extraordinary General Meeting of the above Company held at its registered office at Company neto at its registered office at Moor Lane Trading Estate. Sherburn in Binet. North Yorkshire on End November 1998, a Special Resolution was passed authorising the payment of £15,000,000 out of the capital of the Company in respect of the purchase by the Company or £5,000,000 outlinary shares of £7,00 each front Company there will not the purchase by the Company of £5,000,000. International Inc. The amount of the permissible capital payment was

The statistory declaration and auditor's report dated 2nd November 1998, are available for inspection at the registered office of the Company Any creditor of the Company may apply to the fight Court pursuant to Section 176 of the Companies Act 1985, within five weeks immediately following the date of the Special resolution, dated 2nd Navember 1998, for an Onder prohibiting the payment.

LEGAL NOTICES

No: 805-695 of 1998
In the High Court of Justice
Chancery Division
Complete Court
In the Matter of
THE CENTRAL EUROPEAN
GROWTH FUND PLC
and in the Matter of
The Companies Act 1985

NOTICE IS HEREBY CAVEN that the Order of the High Court of Instice (Chancery Devalues) dated 28 October 1996 confirming the cancellation of the share premium accused of the Jahove-samed company premaring to \$177,025,127 with regis-tered by the Register of Companies on the 29 October 1996. October 1998.
Dated the Joh day of October 1998
LINKLATERS & PAINES (LITTLE

LEGAL NOTICES

IN THE HIGH COURT OF JUSTICE IN THE MATTER OF PROPOSED TRANSFER OF INSURANCE BUSINESS

BETWEEN AMEV GENERAL INSURANCE COMPANY LIMITED

ROYAL & SUNALLIANCE INSURANCE PLC AND THE MATTER OF SECTION 13 OF THE ASSIRANCE COMPANIES ACT, 1949 SECTION 36 OF THE INSURANCE ACT, 1949 AND SECTION 12 111 OF THE EUROPEAN COMMUNITIES HON-LIFE INSURANCE) PRAMEWORK REGULATIONS, 1944

REGULATIONS, 1984

NOTICE IS HEREBY CIVEN that a Pedition presented to the High Court are 20 October 1986 for an order searchoung a strangement for the transfer of the stransfer business. St person carried up by AMEV General Insurance Company Limited In Ruyal & SnaAlliance Insurance populational in Ruyal & SnaAlliance Insurance populational in Ruyal & SnaAlliance Insurance population of the High Court of the Dead transfer Agreement, is discreted to be head for the High Court of Decomber 1988 in Court S at 1100 nm in the foreneous at the Four Court. Into Quay Tubbin 7. The Petition and Particion Transfer Agreement will be novilable for inspection by potecyludders of AMEVal.

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for a period of 15 working days from the date beyond during the hours of 0.30 p.m. and 5.00 p.m. DATED the Ved day of November 1998 Wiltem 1-15, Solicitots, Hitzwhon House, Wilton Place, Dubba 2 Wilrus Place, Darbin 2
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Interest rate cuts fail to inspire

EUROPEAN OVERVIEW By Phillip Coggan Litarkets Editor

More interest rate cuts were announced in Europe yesterday, but optimists who had downheat mood across the to act as a policeman, make fell Ecu 18.90 to Ecu 250.18 hoped for a downward move continent and much of ing interest rates higher, the on poor sales figures. in core euro-zone rates were disappointed.

The decision by the Bundesbank to leave interest index fell 58.7 or 2.3 per cent team at BT Alex Brown. rates unchanged had been to 2.495.47, while the broader widely expected by analysts. despite the hopes of some traders and the pressure of stocks in the core euroexerted by the new German zone dropped 14.51 to 907.8. government.

two countries that are not rally may have got ahead of

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Wednesday's stock market currency stronger and Breweries lost much of the gains evaporated.
The FTSE Eurotop 100

1,083.53. The FTSE Ebloc 100 of slower earnings growth. favoured sectors during the

One investment house But there were rate cuts in warned that the market's at current levels."

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planning to join the first itself. The current predomi-wave of the single currency, nance of centre-left govern-performer, with some US anything to help their sion of deficit spending, but Ecu 0.40 to Ecu 5.66. respective equity markets. Within euroland the Euro- in engineering, wh There was a distinctly pean Central Bank will have 3 per cent, shares in MAN

growth slower than need be ground gained on Wednesthe case," says the European day, falling 4 per cent, with From the point of view of 0.80 at Ecn 10.18. Eurotop 300 fell 23.57 to markets, the main danger is

This is one factor behind our correction showed their metbelief that continental Euro-

At the sectoral level.

FTSE Actuaries Share Indices

1063,53 2485.47 987.80

-2.13 -2.30 -1.57

Britain and Denmark, ments in western Europe is regulatory concerns forcing although neither move did not likely to lead to an explo- Nycomed Amersham down in engineering, which fell

Scottish & Newcastle off Eco

Some of the market's tle once again. Utility stocks pean markets are overvalued were flat, while tobacco was the only sector to manage an advance on the day.

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Transport	917.57	-1.5	-17.12	1.43	16,15	932.46	Poland	-0.		+0.1		+0.27	+0.		-0.49	-1.00	Malifax	**	07/07	6.B25	DEM	+0.			+0.4
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							ireland .	44.		-8.8		+0.10	+0.		+0.14	+0.35	Thomson-Brandi ini.	A-	83/84	6.375	FRE	+6/			+8.4
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Winter*	77.5	-4.65	-6.79	5.10	38,72	1015.94	Netherlands Pertucel	-0.		-0.0		+0.12 +0.33	-0.°		+0.18	-0.27 +0.03	Nati Bik of Hongary	DAR-	06/01	9 000	ATS	+1	13 +1	.36	+1,3
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At Credit Suisse First Boston, we look at both sides of the coin. The introduction of the euro will effect a momentous change, not only in Europe but across all financial markets. Credit Suisse First Boston is unique among the world's leading investment banks in its combination of global reach and resources with European "home market" presence and capabilities. Change means opportunity.

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HKSE in spat over **futures**

By Louise Lucas in Hong Kong

The rivalry between Hong Kong and Singapore has resurfaced in a spat over stock index futures. Officials from the Singapore International Monetary Exchange. the city state's futures exchange, were in talks yesterday with their Hong Kong counterparts to try to

The argument began last month when Simex announced plans to launch a Hong Kong stock index futures contract based on the Morgan Stanley Capital International index. This upset the Hong Kong Stock Exchange, which saw the deal as a means of Simex using Hong Kong data to create competitive products.

Hong Kong and Singapore vie for the role of Asia's leading regional centre. While Hong Kong has the biggest stock market and concentration of banks, Singapore is seen as having the edge on futures products.

Some traders say that edge was further honed after recent curbs introduced in Hong Kong to crack down on speculators, Hong Kong now has more stringent margin and disclosure requirements.

Information vendors have been caught up in the spat. The HKSE said yesterday it would write to all 30 providers of exchange information, drawing their attention to clauses in their contracts that stipulate that exchange data should not be given to clients who use the information to help overseas exchanges launch competing

products. If vendors stop supplying real time stock data for the MSCI, it would be difficult for Singapore's contracts to win over investors.

Simex and Gilts recover early losses

Valencia offers second euro deal

New international bond issues

GOVERNMENT BONDS By Paul Clark in London and John Labata in New York

European bond prices ended slightly higher after rate cuts in the UK and Denmark, but markets globally were jolted by the mistaken release of US non-farm payroll data, which sparked sharp swings in US Trea-

In Europe, markets appeared to have already discounted most of the impact of the short-term rate cuts announced in the UK and Denmark.

suries.

The Bank of England yesterday cut its prime rate by 50 basis points to 6.75 per

INTERNATIONAL BONDS

The Spanish local authority

of Valencia came to the mar-

ket with a E300m issue, its

second in the future single

currency since June. The

three-year quasi-sovereign

FRN attracted a pan-Euro-

pean response said officials.

Bankers say Valencia.

which accounts for 10 per

cent of Spanish gross domes-

tic product, is typical of the

municipalities that are

expected to step up their

presence in the market after

January. The issue, which

was arranged by Barclays

Capital, was priced at a mar-

gin of 1.9 basis points over

Aero-Vodochody, the

Czech aerospace company,

issued a \$300m bond yester-

day, but the offer was over-

shadowed by the downgrade

of the Czech Republic by

Standard & Poor's. The

Czech state was downgraded

from single A to single A

minus and the seven-year

bond was accordingly rated

at A minus.

three-month Libor.

By Khassan Marchand

cent, while Denmark cut its yield up to 5.341 per cent. already been priced in. rate by 25 basis points. Germany and France left key rates unchanged.

Traders in the US said parts of the non-farm payrolls report appeared inadvertently on the Bureau of Labor Statistics' web site, a day before their official release today. The bureau was at a loss to explain how this had happened but ordered an investigation. US Treasury jumped as a

result of the error but fell back to trade lower just before the afternoon auction of \$10bn 30-year bonds. By early afternoon, the 30-year long-term interest rates, was down 4 to 10211, sending the

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I HEN ZEALAND DOLLARS

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The bond, priced to yield

280 basis points over US

Treasuries, tightened by 5

basis points after launch. It

had been marketed at a

spread of just 250 points. The

issue was arranged by Deut-

sche Bank and CIBC Wood

Gundy Oppenhelmer.

WestLB Finance Curação

Tennessee Valley Authority DGMT 1, 98-7, Class April

Among shorter-term issues, the 10-year note was % lower at 992, yielding 4.802 per cent and the twoyear note was unchanged at 99&, yielding 4.449 per cent.

During the late morning session, Alan Greenspan. Federal Reserve chairman, addressed global financial issues in a speech to the Securities Industry Association. Mr Greenspan warned of inaction in global financlal matters.

UK gilts recovered earlier losses on the rate cut with the benchmark December future settling up 0.08 at bond, the benchmark for 114.63. Analysts saw the response as evidence that rate cuts of this size had

mist at CIBC World Markets. said: "This was a surprise only in terms of the timing. Most people expected a 0.25 cut now and another at the beginning of December. The

difference is not large." Short sterling contracts indicated that interest rates were expected to come down faster than previously believed. "The market now expects 0.75 per cent off three months," said Neil Parker at the Royal Bank of

Scotland. In German bunds, the December 10-year bund future was 0.20 higher in late

Liffe plans talks with potential partners

By Nikki Talt in Chicago

The London International Financial Futures and Options Exchange, the UKbased future exchange, will spend the next two to three months talking to a wide range of potential partners in the US and Europe, with a view to disseminating its automated trading system known as Liffe Connect, according to Brian William-

son, its new chairman. Mr Williamson stressed negotiations would not be limited to other existing exchanges, but rather extend to network providers, software houses, other clearing organisations, and "quasiexchanges" or organisations running trading engines. He said Liffe 'might end

up doing a deal with an exchange", but stressed this was neither the only, nor necessarily the preferred, route. He made his comments in Chicago, but said no significance should be read into this.

The Chicago exchanges are trying to make their own decisions about how to cope with the shift to more electronic trading. The Chicago Board of Trade has plans for an alliance with the German-Swiss Eurex exchange, while the Chicago Mercantile Exchange has a technology

link with France's Matif. Mr Williamson declined to name any of the potential partners on Liffe's list.

Asked if he could see Liffe launching US contracts, Mr Williamson said that Liffe Connect was designed in the short term for Liffe's own existing contracts. However, he acknowledged that, over the longer term, all exchange franchises would become "less clear".

EMERGING MARKET DEBT UPTURN SEEN

Sovereign issuers may be tempted

A mild recovery in emerging yields at an average of 1,705 market debt in recent weeks has raised the prospect that more sovereign borrowers could be tempted to return to the bond markets for the first time in months.

the appetite for emerging market risk will remain frag- able to wait much longer for ile as long as there are concerns over the health of Group of Seven economies and further "mini-crises" in some emerging countries.

Only the bravest developing countries are likely to step forward, in spite of growing pressure to finance their budget deficits.

"The judgment at the moment is that of the highrisk, high-return markets the US high-yield sector is now open, and that there are customer flows to absorb the issuance. In emerging markets we're not quite there yet," said Richard Gray, at

Bank of America. Market turmoil after Russia's partial default in August sparked the cancellation of borrowing plans by a handful of sovereigns that had been preparing plans for bond issues - principally Malaysia, Thailand, South

Korea and Brazil. However, yield spreads on emerging market debt have narrowed since then, enabling some borrowers to return. Argentina has repeatedly taken advantage of sharply narrowing yield

spreads in the past formight.
The J.P. Morgan Emerging Market Bond Index (EMBI), which tracks the perfor-

mance of a basket of emerg-

ing market bonds in the secondary market, was showing basis points over US Treasuries in early September. Yesterday, the spread was 1,079 basis points.

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However, bankers say some countries that face However, bankers say that heavy domestic debt refinancing schedules may not be spreads to narrow further.

Pressure is growing on them to borrow abroad at they are unlikely to be ab to keep borrowing domestically without paying punitively high interest rates.

Turkey, for example, will have to find \$1bn a week by the first quarter of next year to refinance its domestic debt market, bankers say. It is not clear to what extent it will be able to rely on debt coll-overs by local banks.

The country is in talks with banks about a sovereign bond, possibly D-mark denominated. "There's a limit to how much they can tap the domestic market. That's why they're so cager to tap the [international] markets," said one banker.

The next test is likely to be whether the Brazilian congress passes a series of crucial economic and financial reform measures. There are also concerns over the possibility of Russia default. ing on its external debt.

The comfort that we're feeling right now suggests that we could have some [borrowers] come back. But the recovery is so fragile that any accident could shatter the equilibrium," said Amer Bisat, at Salomon

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WORLD BOND PRICES BENCHMARK GOVERNMENT BONDS BOND FUTURES AND OPTIONS INTERNATIONAL BONDS Held Day colg left only browth Year York yeard yard only this chy yeld es auctr ecutodad Self price 108.10 01/01 8.750 108.9865 4.86 +0.06 +0.24 +0.13 -0.42 08/08 8.750 127.5087 6.12 +0.06 +0.14 +0.23 -0.97 Open 102.80 Change -0.20 THE REAL PROPERTY. Sett price 5.750 5.750 5.375 4.33 4.39 4.53 3.10 62/07 01/07 03/04 69/02 5.075 103.7900 3.55 +0.03 - +0.02 -1.05 5.000 104.4400 4.40 +0.04 +0.03 +0.31 -1.25 US CORPORATE BONDS 109.00 109.03 -0.61 +0.23 +0.02 4,000 100,5300 3.44 -0.08 +0.01 +0.02 -0.98 5.790 110,3200 4.28 +0.01 +0.07 +0.29 -1.38 12/00 5.000 100.6200 4.86 -0.70 +0.16 +0.16 +0.71 06/08 5.000 108.4800 5.14 -0.08 +0.12 +0.46 -0.39 5.300 8.000 9.125 3.817 107,2400 109,1100 122,4000 3 93 4,04 4,28 +0.01 10,01 543 7.00 8000 10 4005 4.09 -0.09 -0.07 -0.36 -0.79 7000 116 9000 4.00 -0.01 -0.00 -0.17 -1.51 MI JUNE LINA 2 080E M. AAA 114.1862 5.59 AA- 155.7138 8.58 A+ 101.055 8.30 AA 99.8770 5.07 -0.03 -0.02 +0 03 +0.37 -0.20 -0.02 7,025 7,730 7,465 7,980 Open Sett price Change High 112.29 112.34 +0.01 112.20 - 112.70 +0.00 -Low Bal. vol. Open tot. **B** MADICIES +0.02 +0.05 +0.02 +0.23 +0.13 +0.13 +0.89 +0.13 +0.82 +0.49 +0.79 +0.78 +8.57 +0.84 +0.88 +0.81 5.55 5.05 5.99 5.48 FHUNC AAA 112,9800 AA- 105,3027 A+ 106,3911 A+ 97,0102 -0.05 -0.06 -0.06 -0.07 5.30 5.30 5.72 5.42 4.500 102.5000 2.67 - +40.02 -0.07 -1.73 4.500 102.5000 2.07 -0.01 -0.03 -1.73 5.000 104.1600 4.45 - - +0.14 -1.63 6.500 116.0100 2.36 -0.61 -0.02 +0.19 -1.26 High 112,44 112,73 Low Est. vol n man BED (2) AAA 119 5120 5.45 AA- 114.5159 N.M A4- 103.5271 5.09 AA- 101.5542 5.42 -0.03 -0.03 +0.29 +0.27 +0.05 +0.26 05/05 9.000 107.5300 1.49 - +0.06 +0.07 -0.89 07/06 5.250 107.8900 4.34 - +0.04 +0.29 -1.38 B 550 /51 US INTEREST RATES World Bank Spain Cred Ponsier Baly Fifti 03/00 5.275 102.4100 3.52 -0.51 +0.94 +0.91 -1.55 06/08 5.375 105 5800 4.51 +0.91 +0.05 +0.27 -1.55 Sett price Description 107.84 -0.03 107.82 +0.06 High 1(MLD3 107.74 Low Est. of Open list. 107.81 107,780 273,989 107.96 2,982 8,577 FTSE Actuaries Govt. Securities **UK Indices** +0.06 --0.64 +0.04 --0.96 1 Up to 5 years (17) 2 5-15 years (20) 3 Over 15 years (4) 4 Indiameter (4) 5 All studies (45) 0.94 0.05 -0.16 -0.18 121.35 171.76 222.93 297.84 168.42 | Description | 2.55 3.30 4.71 5.15 2.30 8.25 5 ycs 8.23 15 ycs 8.20 20 ycs 9.67 bool.† 8.48 6.87 8.61 8.57 5.05 5.04 5.04 4.500 100.1584 4.47 -0.10 +0.33 +0.33 -1.34 5250 103.5199 4.42 -0.11 +0.30 +0.36 -1.55 5.625 105.2387 4.0 -0.08 +0.28 +0.28 -1.14 5.500 105.4110 5.27 -0.05 +0.18 +0.52 -0.97 Her S Hor 4 Yr. age Nov 5 Nov 4 Yr. ago 97/00 4:000 100 8000 3.49 -0.01 MI.01 - -1.24 04/08 5.250 107.3500 4.26 - +0.02 +0.27 -1.52 The US No. O1 No. 05 No. 02 Oct 30 "Traps High" Line* T10.93 170.94 171.39 170.96 170.93 99.59 112.39 99.31 Fixed Informat 2704. All digits prompt." for 1900. Recomment Securities high alocal compliation: 127-09 (807)175), have 40 to gir southing 157/3728 and Fixed Informat 1922, 55 notify indices recommend to 2774. 10 YEAR BENCHMARK SPREADS 148.12 149.20 149.25 148.51 148.55 132.13 151.77 115.32 109779, Phot Marret Main alexa computation: 151 02 11809998, law 59 22 (020075) Open Sett prices Change High 113,96 114,07 - 114,29 - 113,47 -0,01 -Low Set wat Come let. | Part | March | Part | Est. well Open lat. 0 1683 0 8 High Low Est. vol 114.82 114.25 41610 Open Set price Change 114.30 114.63 +0.68 - 114.83 +0.09 EMERGING MARKET BONDS 110053 Strike Price 11450 11500 D SROPE -0.07 -0.57 -8.52 Organico Potensid Russida 0.82 1.86 1.36 1.56 1.51 1.00 07/04 06/07 11550 Est. vol. 86.8450 71.3882 108.1186 11.30 14.30 10.80 +0.09 +0.13 +0.01 09/27 05/27 05/28 China Philippines Thalland 07/06 10/16 04/07 Est. vol. Open thit. 589,579 130,277 2,975 . Auto-Der 104-pc 2002 7.75 8.02 Sham 114-pc 2012 7.70 8.50 Lands 124-pc 2006 8.50 Lands 124-pc 2006 8.50 S231 Liverpool 31-pc 19nd 5.32 S234 Liverpool 31-pc 19nd 5.32 S234 Liverpool 31-pc 19nd 5.32 S234 Liverpool 31-pc 19nd 5.32 S235 Manchester 11-pc 2007 8.24 S25 Manchester 11-pc 2007 8.25 S25 Manchester 11 | Filter | F 75.4500 + 3500 00.65 10.1421 - 1100 77 79 10.1421 - 1255 94.78 14.7000 + 1550 54.05 14.7000 + 1550 54.05 16.3767 - 1625 53.80 5.750 88 5.000 88-6,250 88 6.750 8+

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yesterday. Two-thirds of the

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Tennessee Valley Author-

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Sterling bounced back from the Bank of England's monetary policy committee unexpectedly cut 50 basis points off its repo rate. Initial reaction to the cut

from 7.25 per cent to 6.75 per cent, a larger reduction than the central expectation of 25 basia points, drove sterling down two pfennigs against the D-Mark and a cent lower against the dollar.

MARKETS REPORT

But buying around the \$1.65 level pushed sterling back up and it finished the day slightly higher against the dollar at \$1.682, up from \$1.656 the previous day. The ound also recovered against the D-Mark to finish less than a pfennig down at

The D-Mark rose against the dollar as the Bundesbank, as most but not all had expected, left interest

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Sterling fights back from big rate cut ing at DM1.658, up from unchanged. DM1.662 on Wednesday:

a sharp drop yesterday after The pound's resilience willingness to move in 50 by the end of 1989. basis point changes, rather than a markedly different tion was not huge," said

> sion, that they had revised down their forecast for growth in 1999 and inflation over the next two years. Short sterling contracts

gained slightly at the front

end, the December 1998 con-

tract settling 6 basis points

POUND IN NEW YORK

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rates unchanged. The cur- implied interest rate profile States rency ended European trad- for 1999 remained broadly

The future market continues to discount a cut in interest rates of only around appeared to reflect a market 100 basis points from the view that the cut indicated a current level of 6.75 per cent

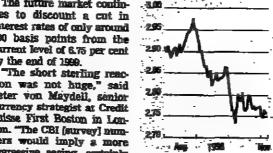
future path for UK interest Peter von Maydell, senior currency strategist at Credit This was despite the Bank Suisse First Boston in Lonof England's statement, don. "The CBI [survey] numissued along with the deci- bers would imply a more aggressive easing certainly given policy reactions in pre-Vious economic cycles."

Mr von Maydell said that there had been "a lot of interest to buy the dips" in sterling recently. Given the large number of short posttions taken on sterling in the past two months, it was not rency rebounding from weak

13 18.877 33 55.579 24 10.250 33 1.977 12 26939 -42 460.82 29 1.070 26 955.82 23 55.579 34 12.279 34 12.579 34 12.579 34 12.579 34 12.579 34 12.579 34 12.579 35 2.595 36 2.595 37 2.595 38

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thought interest rates would market expected. "Inflation is in serious danger of undershooting the target,"

ha said. But for sterling to move significantly, there would need to be a change in expec-

tations of future interest

cent by the end of next year, and early European trading and sterling depreciating to around DM2.50 against the D-Mark by the middle of the

■ Denmark again trimmed its official interest rates by 25 basis points yesterday, the third cut in a month. High levels of currency inflows in October were cited as the reason for the

The krone remained unchanged against the D-Mark yesterday, the marsuch a cut. It closed in London trading at DKr3.802, the

11,6400 34,1700 8,1028 8,1028 8,5500 1,6557 277 700 1,6636 7,300 140,500 7,7532 1,8436 1,9436

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yesterday on news of some progress towards stability in Latin America, before softening on leaked US non-farm payroll data showing employment growing more

slowly than expected. The dollar rose above the Y117.5 level against the yen in overnight trading before sinking back to Y117.1 at the close of trading in London.

The Mexican peso also firmed on the news as traders took advantage of the reduced risk of a rapid devalthrough the region. Markets were resiscired as

Brazil took the first step in a long process of hauling the government budget back

The country's congress voted for a stiff pensions package of higher contribuments, which has been awaiting approval for several years.

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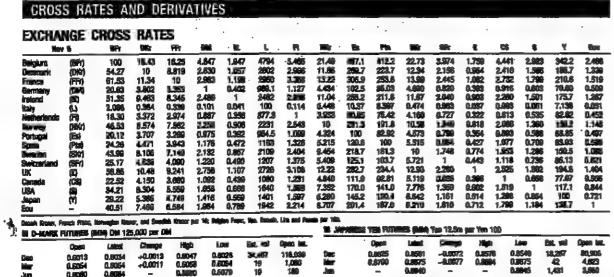
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EC lifts forecasts for CAP spending

By Michael Salto in Brussels

Falling farm prices have led the European Commission to increase its 1999 spending forecasts for the common agricultural policy by more

than Ecu500m (\$588m). The commission estimates that the European Union's arable sector will need Eculbn on top of forecasts drawn up in April. Sugar will need an extra Ecu236m and pigmeat Ecu77m.

However, savings in wine (Ecu135m), milk products (Ecu237m) and beef and veal (Ecu208m) will help to limit the overall expenditure increase to Ecu513m. Spending in the CAP's

guarantee fund, the biggest part of EU farm spending, is put at Ecu40.95bn. The commission said in June that its preliminary draft budget for 1999 presented two months previously would have to be revised

because of growing problems in the markets. Its recent update, drawn up by Erkki Liikanen, budget commissioner, says the Russian financial crisis and other factors affecting mar-

kets could prompt a further It says the 6 per cent increase in the estimate for cereals is concentrated on traditional market support expenditure of export refunds, public storage and

production aid for starch and potato flour. The pigmeat sector rise is blamed on a "serious crisis' that has followed over-production prompted by an outbreak of swine fever. The sugar increase results from historically low prices in

Wine spending forecasts have fallen because production will be less than expected. Milk delivery forecasts are also lower while the fall in beef payments come from a cut in the number of pay-

COMMODITIES PRICES

LONDON METAL EXCHANGE

BASE METALS

Mitch costs mount in Central America

The humicane has devastated agriculture throughout the region, says James Wilson

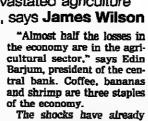
ften the damage from hurricanes is associ-ated with coastal areas, affecting typical crops of the tropical lowlands such as bananas and sugar cane. But with its extended stay and erratic journey throughout Central America, Hurricane Mitch has ripped out a much wider piece of the region's

vital agricultural base. Bananas have certainly been one of the main products damaged. In Honduras, plantations are still under water, 10 days after Mitch began to buffet the region. However, all around the country, and in Nicaragua,

El Salvador and Guatemala, the rains brought in Mitch's wake have left coffee plantations inaccessible, shrimp farms buried under mud, and fruit crops ruined.

Few farmers can say they have not been affected. Assessing the overall effect on the region is an immense task, with so many areas still inaccessible by land, and first priorities to rescue the stranded.

In Honduras, the worst affected country, authorities are tentatively assessing the production at \$200m in 1998. rising to more than \$500m in



been felt on coffee markets. where prices have risen this week since it became clear the crop would suffer. Growers say first indications are that the 1998-99 crop will fall some 20 per cent. Central America, where

the harvest was barely a month under way, produces 10-12 per cent of the world's coffee and Guatemala and Honduras are significant

That shock could yet be good news for producers, raising prices after a long slump. Coffee is a fairly resistant plant and as long as Central America can begin picking and exporting again quickly, it may latch on to the better prices. However, with road links in tatters because of land-

slides and washed-away bridges, producers fear more coffee could be lost. "Some of the worst damage will be caused by the destruction of the roads," says Fernando Montes of the Honduran Cof-



vest, due to start in November. will be delayed.

exporter, one producer estimated a 40 per cent fall in the harvest. In Guatemala, which has earned more than \$300m this year as the region's third producer behind Brazil and Cuba, losses should be smaller, says Guillermo Mendez of the Chamber of Agriculture. Apart from these tradi-

tional staples of the region's economies, hig losses are already evident for producers of soft fruit and vegetables - "non-traditional" crops that Central American although producers are facing disaster.

Sugar has been less countries have increasingly affected, although the har- turned to as a way to expand their export base,

Of Guatemala's \$300m in In Honduras, not a big annual non-traditional exports, such as melons, Mr Mendez says 25 per cent come in the last two months of the year and estimates un to \$30m in losses.

'November is precisely the best time for melon exports," says Mr Méndez. "People will begin to question whether they can continue in this type of product."

Cardamom exports from Guatemala, the world's biggest source of the spice, are also set to be affected by transport bottlenecks. But already having a bad season, with yields affected by El Niño last year, Mitch did not add to the damage.

"From the point of view of production, there is not too much of a problem. But you cannot get into the zone -all the roads are blocked," said Rodolfo Rivera, general manager of Excard, a carda-

mom exporter in Guatemala The prevailing view is that it is paramount to re-establish communications with areas left isolated, to enable farmers to ship the produce they have. Without quick repairs to basic infrastructure, even producers whose

on London's International Petroleum Exchange compared with Wednesday's

On the London International Financial Futures and Options Exchange, robusta coffee futures ended higher on arbitrage activity. The nearby November contract ended up \$19 at \$1,894 a tonne, while the most

close of \$12.82.

Banana prices jump in wake of hurricane

By Paul Solman in London and Jamer Wilson in Tegucigalpa

Banana prices have jumped caused widespread damage to crops in Central America, an important source of supply of the fruit.

capacity has been lost," Terry Bivens, analyst at said yesterday. "US spot prices have doubled in the past week to \$9.50 a box."

Central America is the US's biggest source of bananas and plantain imports, accounting for \$642m-worth last year, according to the US Department of Agriculture.

The biggest supplier in the region is Costa Rica, which provided \$301m, Ecuador provided \$287m, Colombia \$176m and Honduras \$146m.

"Prices are beginning to slow down now, though (would see prices rising as high as \$10 a box," Mr Bivens said, "However, it is not clear how long it will take to sasess the extent of the damage in Honduras and Gua-

Growers in Honduras, gazing on plantations that lie under lakes of muddy water. have no illusions of salvage. Juan Manuel Moya, government relations manager of Standard Fruit, one of the two big producers in Honduras, said he expected "a 100 per cent loss".

Chiquita Brands, the US fruit group, said it would

Honduras With land needing to be rehabilitated, and the plants taking nine months to begin producing fruit, Honduras will be banana-free for most in exports and a gap in world availability. Dole Foods, which this

week said it would take a \$50m-\$70m charge in the as Hurricane Mitch has fourth quarter because of Hurricane Mitch, said yesterday 40,000 acres of its planta-tions had been damaged.

"We expect a 12-month to "It's clear that a lot of 18-month interruption in supply from Honduras, Guatemala and Nicaragua, But it Bear Stearns in New York, is too early to say how that will affect prices and supplies in the long term." Dole

Europe relies less heavily than the US on bananas from Central America, and its supplies of "dollar bananas" - from countries such as Ecuador, Colombia. Costa Rica, Honduras and Panama - are restricted under European rules. Nevertheless, some

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importers are predicting supply problems.
"It's a fact that part of the

market has been knocked out in Honduras," Safeway, the supermarket group, said yesterday. "Although we. don't source our bananas from that area, it will have a big impact on market volumes and therefore price." It was unable to say whether higher prices would be passed on to consumers.

Philip Halpenny at Fyffes, the fruit group, said: "Our understanding is that Honduras has lost 70 per cent of banana production and Guatemala has lost 60 per cent. Most of the fruit from those countries is sold in the US, so it will not have a direct make a fourth-quarter write- impact on the European off of about \$50m on the market, though of course it 7,000 hectares it owns in is an enormous disaster for Central America."

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Mr Halpenny saki eastern Europe could bear the brunt. of any supply shortfall, as US importers redirect supplies to satisfy the more profitable markets at home.

Nickel prices continue rising strongly

MARKETS REPORT

with three-month metal closing up \$75 at \$4,260 a tonne.

Dealers said the supportive impact of strikes at Eramet's mines in New Caledonia was fading. Alan Williamson at Deutsche Bank Research said the ment premia for male cattle. I strikes were likely to result

Precious Metals continued

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Nickel prices on the London nickel. "Indeed, Eramet was the year and "much lower Metal Exchange continued already planning to cut out than is currently being weak in spite of signs of their strong rise yesterday, put in New Caledonia any priced in". Traders said renewed tensions in the way, in an attempt to help redress the over-supply in the physical market."

Nevertheless, other cuts caused by technical probiems or because the price has been low - totalled more would ensure the supply sur- production. Three-month

GRAINS AND OIL SEEDS

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nickel might edge towards \$4,300 in the near term.

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lower at \$1,315. World oil prices were

Gulf. The US was pressing for a United Nations vote last night on a resolution to condemn irag's refusal to co-operate with UN arms inspectors.

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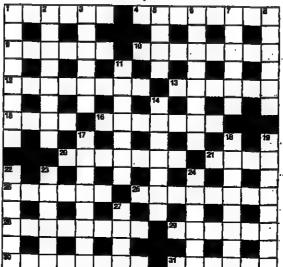
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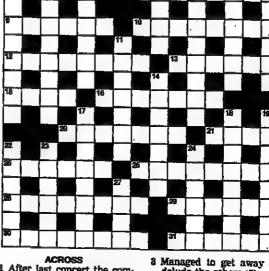
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21 Lawyers on ecstasy take in unfortunate case (6)
26 Takes what is suitable in the remedies (3)
28 Happening with usual states missing in the end

29 Where, in the intelligence system, agents go back for screening? (6)
30 Young socialite. potentially drear, is prevented from joining (8)
31 Counting on people (6)

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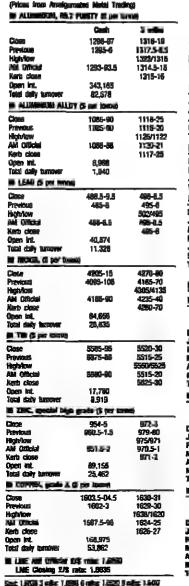
8 Old money providing explo-sive casing for drink (6) 11 Willing to try out tea (?)
14 Coming for Mary without
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17 One who has reservations

18 New England state needing outside tenders for transporters (8) 19 Muddle one has to move for the delivery men (8)

22 Writing on the second set 25 Special forces' medical man 23 Braved the disturbance at part of speech (6) 24 More than a private chevron (6)

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and South Africa this week, continuing the
recovery that started a few days ago. This
could be a seasonal upturn before the
Christmas recess and with shipping deadlines to meet. The main eastern murket
indicator in Australia closed of 489 cents a
kg. 5 cents up on the week. New Zeeland
failed to reflect the firmer tendency fully
and the indicator there was 3 cents down
to 402 Maritad toservers have noted
steadiness in the main primary markets.
China has been competing a tittle more
actively in world markets. The threat of
world recession boms large, however,

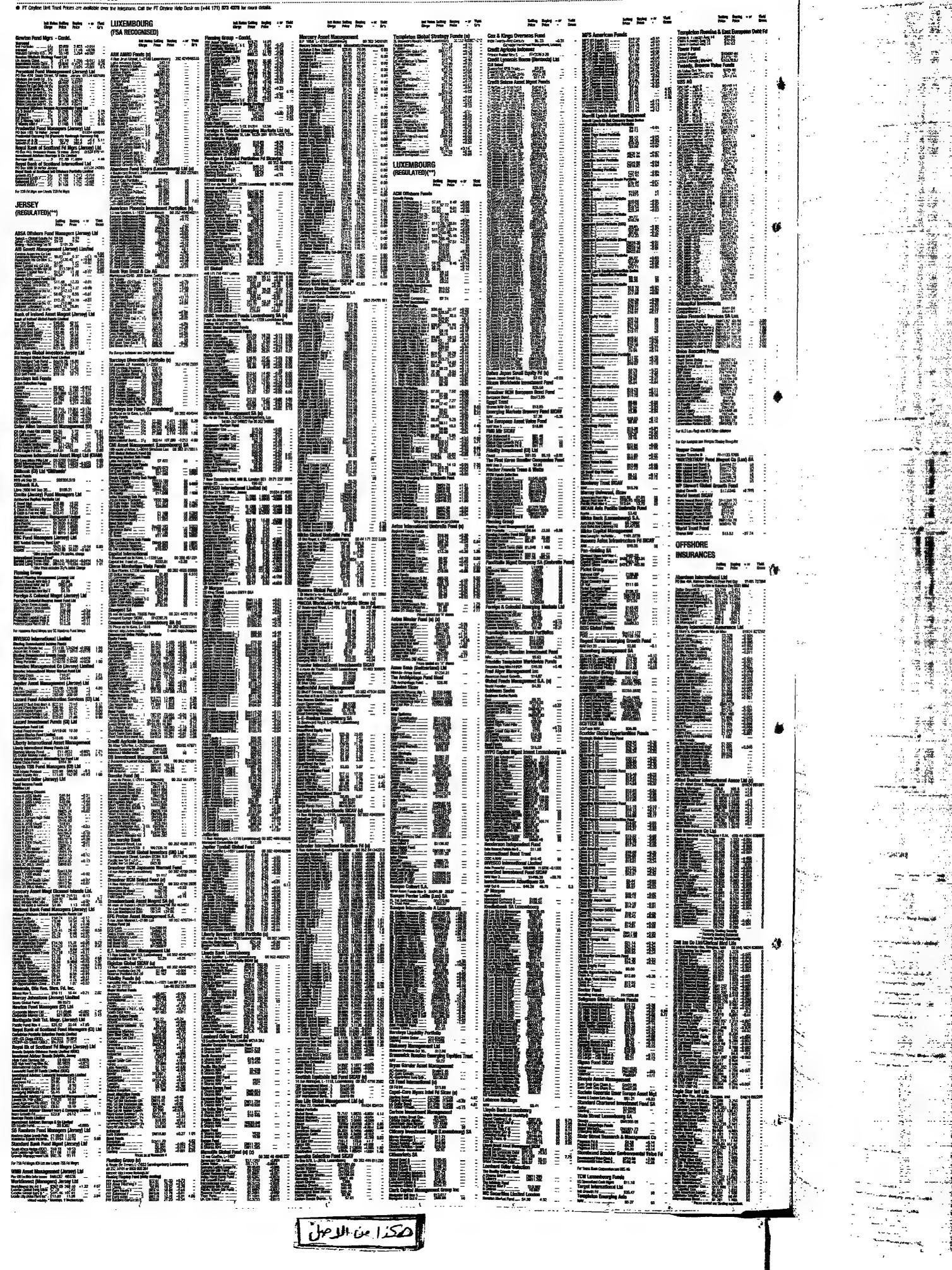
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FINANCIAL TIMES FRIDAY NOVEMBER 6 1998

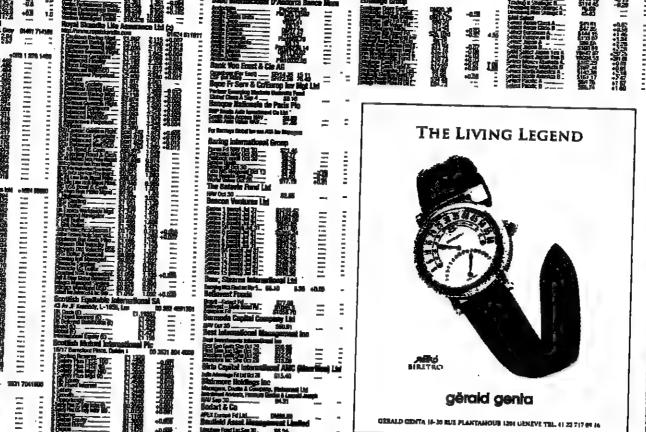
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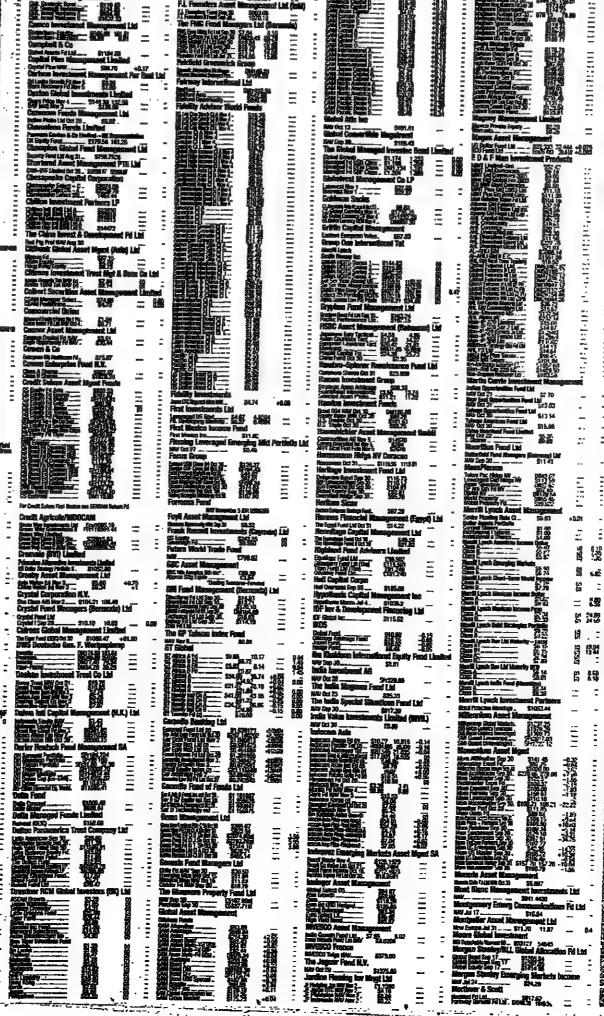
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Shares slide on profit-taking in spite of rate cut

MARKET REPORT

The warnings that an

interest rate cut had already been priced into the London equity market proved spot on yesterday as the 50-basispoints reduction was greeted by a three-figure decline in the FTSE 100 index.

"We had already factored there was a lingering hope that 50 basis points would soon became clear that even that would not be enough to phenomenal rally that has

one marketmaker.

the monetary policy committee's decision was an instant flash of blue right across the trading screens, which transformed a pre-decision 80point decline into a 40-point loss within seconds.

But after another few minutes, the market had made up its mind that an earlier downwards lurch in the Footsie was correct. Thereafter, stocks struggled to cope with flurries of selling preskeep the pot boiling. But it sure from institutions eager to lock in profits after the

drive us further ahead," said seen the FTSE 100 rise also fell but held up better the insurance sector on the nearly 1,000 from its October

marketmakers had taken a an 18-session sequence of Alliance which also sell-off. Corey Miller at Partclassic opportunity to exploit market to replenish their depleted trading books. allowing them to pick off the stocks they were unable to cover in recent weeks.

When the dust settled, the FTSE 100 had dropped 143.1 to 5,479.8. At its worst of the day, in mid-afternoon and when Wall Street was under moderate pressure, the index hit 5,467.9, down 155.0. The mid and smallcaps

than the leaders. The FTSE run from the start after dis-250 ended the day 42.6 off at appointing third-quarter Some pointed out that a session low of 4,928.8. And gains in the FTSE SmallCap ground to a halt. It closed 5.6 off at 2,061.0.

London looked stretched from the outset, after Wall Street had finished well off its Wednesday peak and the widespread losses across Tokyo and Hong Kong markets eroded confidence ahead of the monetary policy

one point. At least Boots managed to avoid shocking committee decision. And there was a host of the market, unlike its fellow retailer, Marks and Spencer disappointments on the corporate front yesterday, with earlier in the week.

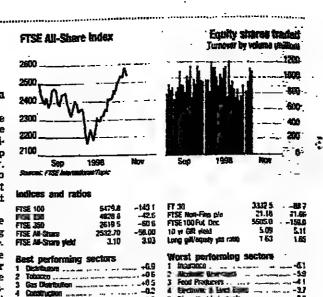
and GRE.

lysts had been looking for.

Turnover at 6pm was a robust 1.09bn shares.

Market strategists were numbers from Royal & Sun not downhearted by the prompted big losses in CGU bas said: "We have come up a long way too quickly. Those fund managers who Shell's third-quarter numbers were every bit as bad as missed out on the recent the most pessimistic ana- surge will have to chase it at

some point? He insisted there were The latest profits warning four bull points sustaining came from Micro Focus, the the market: the bullish intersoftware group, saw its shares more than halve at est rate environment; the potential for a further decline in sterling; the potential for an easing of fiscal policy, and a continued squeeze in the stock market.



Airline's wings clipped

COMPANIES REPORT By Martin Brice, Peter John and Joel Kibazo

round of swingeing downgrades as brokers moved to cut their figures ahead of results on Monday. The shares fell more than 6 per cent or 29 to 413p, one of the worst Footsie performances.

The cuts were prompted by what one analyst called 'a fundamental change in the market" as BA faced a fall in the number of premium passengers.

Higher grade seats were said to account for just 15 per cent of passengers but 40 per cent of revenue, so any fall in that area would have a significant effect or

profits.
Mike Stoddart at Charter house Tilney cut his forecasts from £509m to £468m this year, and from \$670m to £511m for next. ABN Amro was also said to have downgraded, from £870m to £565m for next year.

A disastrous performance from Micro Focus was prompted by its stark profit warning. The stock fell to levels not seen for two years as it shed 43 per cent or 1011/2 to 1334p. Earlier this year it

the company's statement that demand for year 2000 products was weak in the US. Its prediction that thirdquarter revenues would be \$87m was about \$20m below

expectations. Doubts over the amount of profit to be derived from millennium work sent a shudder through the IT sector. Among other IT shares, Admiral was down 35 at £10.40, CMG fell 97 to £15.78 British Airways suffered a and London Bridge Software dropped 60 to £10.40.

Royal & Sun Alliance fell sharply as brokers downgraded recommendations on the stock after the release of

month results.

Dealers said toint house broker Warburg reduced its stance to "buy" from "strong decisively on the "sell" side.

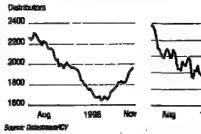
Shell-shocked analysts said the third-quarter figures confounded even the most grisly bears and full-year estimates were likely to be clattering down by at least £100m.

Charles Landa at SG Securities axed his full-year operating figure by £110m to £435. He said: "The company has to improve underwriting performance at a time of weak premium rates and dif-

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ficult economic conditions. Unless it does so profits will remain subdued." shares ended the day 50% lower at 495/2p.

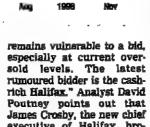
Other insurers were dragged down as a result. Guardian Royal Exchange, lifted by refreshed takeover speculation over the past few days, dropped 271/2 to 291 4p. CGU fell 72 to 919p.

Royal bid talk

Royal Bank of Scotland outperformed strongly with talk of a takeover fuelled by a "buy" note from Panmure Gordon, now known as West LB Panmure.

The shares jumped 30% to 855p as the broker told clients Royal Bank was the cheapest in the sector on p/e terms and offers one of the better yields. Panmure has a "conservative" sum-of-theparts valuation of £10.57.

market as equities come back into favour, the broker has revived enthusiasm for consolidation with a mort-



executive of Halifax, brokered the 2800m takeover of Chrical Medical in 1998. Halifax was also surpris-

ingly buoyant with the shares gaining 23 to 847p. "Relief that things were not as bad as many of us feared," was how one retail specialist greeted interim results from Boots.

The figures came just two days after Marks and Spencer stunned the market with What analysts regarded as a profits warning and a 23 per cent decline in interim prof-

Analysts had downgraded profit expectations ahead of the figures, prompting a sharp retreat in the stock. More significantly for General relief and bargainspeculative investors, who hunting boosted the stock have been returning to the yesterday. The shares closed 82 or 9.47 per cent ahead at 948p, the best performer in the FTSE 100. Several brokers down-

graded full-year profit expectations to around the £570m mark to reflect extra costs at the company and the down-

However, HSBC remains positive and was said to have reiterated its "add recommendation on the stock. Initial interest in M&S

lower to 354%p on disappointment over the latest set of figures. Analysts said the company failed to deliver at

fronts. They cited the drop in off prices, the economic turmoil in Asia and its specific impact on oil companies' downstream

Dean Corporation moved to unlock shareholder value by using a method adopted sold levels. The latest by its larger cousins and announced a demerger. Its housing, commercial and contracting side will move to Aim and be called Artisan while the rump will be called Environmental Property Ser-

Sources close to the company said that if the housing side continued to trade at about 5 times forecast earnings but the property services side was rated at about 10 times forecast earings, the stock would be worth a total of about 17p. The shares

Hewetson was up 5 at 1200

profits before costs and exceptionals will be cut by half to around last year's comparable figure of £14.3m. The shares lost 8% or 11.18

ahead of today's third-quarter figures. Credit Suisse First Boston expects the

a long and searching presen

Analysts added that the company has been hit on all operations.

vices and retain its listing.

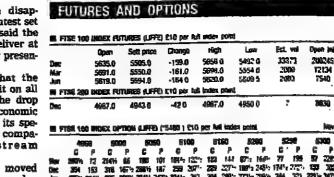
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Building materials group

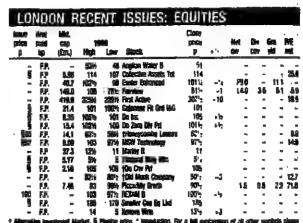
amid talk that a large institution was seeking the stock. Three parcels of 50,000 shares went through amid some 230,000 shares traded. A second profits warning in less than two months aent shares in PIC International Group tumbling. The company, the pig-breeding rump of the company formerly known as Dalgety, said it expects first-half operating

worst performers in the

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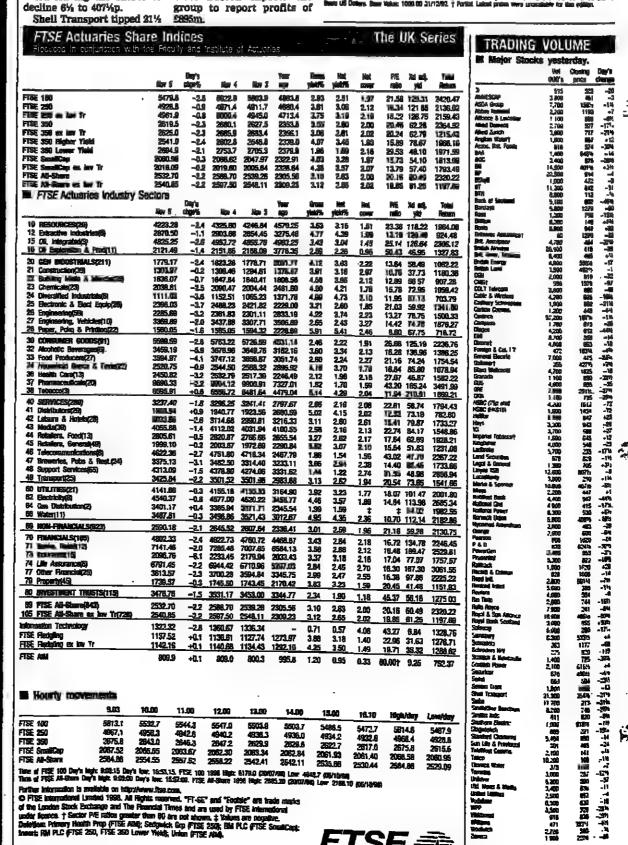


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EMERGING MARKET FOCUS

WORLD OVERVIEW

European markets stepped back yesterday, judging the time was right to book some of the profits accumulated during the rally that began in early October, writes

Wall Street, too, made an ation. uncertain start, although it had clawed back some of its US government confirmed

expected non-farm payroll data, mistakenly released on The mood, however,

remained cautious as US markets took on board comments by Federal Reserve chairman Alan Greenspan to the annual meeting of the Securities Industries Associ-

Tokyo and Hong Kong led Asia broadly lower, although losses by midsession as the an influx of foreign investment sent Jakarta almost 12

nerable after Wednesday's 4 the year on October 6. per cent surge and it succumbed after reports the ruling party was to delay until January the submission of bills to cut income taxes and taxes on housing.

Hong Kong was a sharper loser as a series of Chinarelated share placements looked increasingly indigest-

Asian markets were ripe for a pull-back after a rise of more than 30 per cent in dol- tinuation of Hong Kong's rel-

But that should not pre-

vent further substantial rises in some of the markets in coming months, according to Markus Rosgen at Morgan Stanley Dean Witter. He sees further rises of

between 20 and 30 per cent in the next five months in Hong Kong, Singapore and Thailand, due mainly to a rapid fall in global interest rates and in spite of a con-

Share crice and index rebases

In Europe, a larger-than-

expected half-point cut in UK base rates and the 25basis-point reduction in key rates by the Danish central bank served only to highlight news that the Bundes bank had resisted pressure from members of the new centre-left German government and was leaving rates unchanged.

The Bundesbank's stance

Xetra Dax

SF12.915.

14.97 to 1,044.84.

AMSTERDAM ended lower

with disappointing results

from Royal Dutch helping to

depress the AEX index by

Royal Dutch fall Fl 2.30 to

Fl 91.20 on weak third-quarter results. Unilever

came under pressure too

after negative broker com-

ment ahead of today's third-

quarter figures. The shares

lost FI 5.90 or 4.1 per cent at

Fi 139. Publisher VNU came

off F14.50 or 6.1 per cent at

Software group Baan jumped Fl 2.80 or 10.3 per

cent to Fl 24.60. Employment

agency Ranstad improved

F12.90 to F1110 in spite of

news of a share issue to

finance the purchase of Stra-

tegix of the US.

The Nikkel had looked vul- lar terms since their low for atively high real inflation- did serve to bolster the D-Mark against the dollar. yen and sterling. But in equities, profit-

taking pulled all the leading markets back after their 21 since early October.

Switzerland was the day's biggest loser, with a tumble of 2.8 per cent. However, many dealers were quite content to see the day's retrenchment in what was increasingly looking like an

failed to boost MADRID

which closed almost

unchanged with the general

Endesa and its units were

suspended from trading fol-

lowing reports of restructur-

ing. Endesa, which plans to

take over its listed subsid-

laries via share swaps, then

thin trading, with the gen-

after the government

announced plans for an

age purchases of domestic

tandem with Nokia and the

Hex index fell 93.49 or 2 per

Nokia lost FM6.50 or 1.4

per cent to FM481 on profit-

taking. Raisio, the food

group, declined FM3.20 or 5.6

per cent to FM58.70 on

uncertainty over the US

launch of its anti-cholesterol

margarine, Benecol. The US Food and Drug

a dietary supplement.

cent to 4.478.88.

HELSINKI retreated in

MILAN closed lower in

jumped Pta65 to Pta3,655.

per cent to 20,542.

index up 0.57 to 800.56.

Manila shows

its star quality Two months ago the

Philippine stockmarket was languishing with few signs of a rally on the horizon. Since then the market has turned in one of the region's best performances with a llouidity-driven bounce. After hitting a near seven-

year low of 1,082 on September 10, the traditionally volatile PSE 30 index has risen 66 per cent to 1,761. Analysts said part of the rally had been driven by

improvement in regional confidence and currencies. but local factors were at least as significant. While little has changed in the subdued outlook for cor-

porate earnings or the economy, analysts said rising liquidity following rate cuts had spurred buying by domestic investors. The market had also been

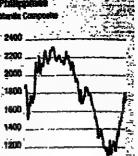
boosted by the strong peso, increased confidence in the resilience of the Philippines sconomy and even an improvement in investor sentiment towards President Joseph Estrada.

eral index down 267 or 1.3 "Confidence and liquidity Merioni closed up L772 to has driven this rally. Noth-L9,800 after being suspended ing fundamentally has changed much," said Colbert limit-up for the second con-Nocom, research director at secutive day. Investors rushed to buy the shares ING Barings.

Analysts said the Estrada factor had loomed large over the market during the former movie star's first 100 days in office. By most accounts, the president had made a somewhat unpresidential start to his term with a earles of gaffes.

Analysts said investor per ceptions on Estrada had started to improve after his co-ordination of the revival of Philippine Airlines and a well-received kaynous speech at the World Economic Forum in Singapore last

The Estrada factor is still Administration could stop the marketing of Benecol as there, but much less then it had been," said Nocom. "The locals have a greater sense Written and edited by Jeffrey of the improved performance as it is much easier for them assess what he has been



doing than for foreign investors at a distance. John Mangun, director of portfolio management at 18 Gimenez Securities, said many stocks had been funda-

the recent raily. Ayala Corp, the blue-chip conglomerate with interests from telecoms to banking, was a case in point. Since October 1, the stock has more than doubled to 10.5

mentally undervalued before

The market also has been supported by firmness in Philippine Long Distance Telephone amid intense takeover speculation surrounding the company. The Philippines' dominant telecom accounts for 17 per cent of the PSE Index. Since the index's low point on September 10, the stock has risen 35 per cent to 975 pesos.

The main question new is the sustainability of the rally after such a sharp rise. Alexandra Connor, director of research at Indosum WI Carr Securities, said the market now appeared expensive, trading on a 1999 price/ earnings multiple for the PSE 80 Index of 14 times.

"If you look at the fundamentals, it has to come back a bit and we should see some weakness starting to come through. However, fund flows could push the market

Tony Tassell

Ð

Blue chips hit Frankfurt falls as rates held A last-minute flurry of activity surrounding Endesa Commerchanic

as Dow bears selling brunt

AMERICAS

US shares ran into profittaking in the early part of the day with blue chips taking the brunt of the selling, writes John Labate in New

On Wednesday, enthusihelped to spark buying in nearly all sectors. But a mildly cautious tone took hold yesterday as investors skimmed off profits following the market's recent

By midday, the Dow Jones Industrial Average was down 19.83 or 0.23 per cent at 8,763.31. The broader Standard & Poor's 500 index slipped 2.01 to 1,116.66. Declining shares led advancing ones by a 14 to 13 margin on the New York Stock Stocks were helped off

speech on global finance by Alan Greenspan, the Federal Reserva chairman. Leading the sell-off among

Dow component shares, Boeing dropped \$1% to \$39H and Caterpillar lost \$1 to \$48 ll. But Walt Disney gained \$1/4

networking products maker C\$1.65 to C\$70.10. released quarterly results. Cisco also said it had com-The Nasdaq composite,

nology shares, fell 1.78 to 1,821.79. Small-cap shares C\$34.50 and nickel miner were also flat. The Russell Inco C\$1.25 to C\$19.45. 2,000 index was down by less than one point to 392.58.

to \$106 after the software

puter was down \$\frac{1}{12}\$ to \$65\frac{1}{4}\$. Among the morning's risers, K-Mart surged 5.5 per cent or \$15 higher to \$15%

October same store sales fig-Barnes & Noble shares fell asm about election results 3% to \$30% a day after the company appointed a new chief executive of its online

after the retailer released

bookselling site. Banking shares were mostly higher, with Chase Manhattan up \$1 to \$59 and Citigroup gaining \$% to \$44%. Wells Fargo gained \$1% to \$39A after Goldman Sachs added the stock to its

recommended list. The benchmark US Treasury long bond was down & to 102th, lifting yield to 5.341 per cent a few hours after the mistaken early release of nployment data

TORONTO was hit by proftheir morning lows by a it-taking after the recent gains, and the TSE 300 had lost 67.36 or 1 per cent at 6.298.40 by midsession. Of the 14 sub-indices, 11

lost ground. Banks and conglomerates led the declines, with the financial services sub-index down 2.7 per cent and conglomerates 2.6 per High-tech shares were cent. Bank of Montreal fell mixed. Cisco Systems rose C\$3.75 to C\$61.70 while Royal \$1 to \$67% after the leading Bank of Canada dropped

Traders said investors were switching from interest pleted the acquisition of rate-sensitive stocks to domestic-oriented and mining issues. Golds and prewhich is weighted in tech- clous metals were higher. Barrick Gold rose C\$1.05 to

the food retailer, was the C\$0.30 to C\$14.90 in good leader announced an \$80m two-way trading volume.

Takeover target Provigo. Microsoft shares rose \$1 most actively traded, adding

Vote lifts São Paulo

SAO PAULO traded sharply ernment successfully higher in mid-afternoon defeated three opposition trade as investors continued to take heart from the government's pension reform reform the pension system. victory in Congress on

The Bovespa index was 259 or 3.4 per cent higher at MEXICO CITY posted 7,915, extending its strong moderate losses in early gains of the previous three

The move was seen as a test of the government's abil-

austerity plan announced MEXICO CITY posted

amendments to the coun-

try's long-delayed bill to

deals after its four-session rally. The IPC index lost On Wednesday, the gov- 34.94 to 4,232.88.

A broker downgrade for FRANKFURT lower on a day when investors also showed disappointment at the Bundsbank's failure to reduce interest rates.

The benchmark Xetra Dax index slipped back through the 4,800 level to close electronic trading at 4.795.28, off 82.96 on the day.

Cyclicals fell steeply after Morgan Stanley Dean Witter took a sideswipe at the sector, downgrading MAN, Preussag and Thyssen in Germany and infecting sentiment across a broad swatha of manufacturing stocks.

MAN led the rout, tumbling DM37 or 6.2 per cent to DM491 with sentiment also hurt by disappointing four-

The FT Eurotop 300 Index fell 23.67 to 1,083.53 See Euro Prices, page 31

month sales and hints from the company that it was prepared to spend "several biln marks" on an acquisition, which could be financed by fresh equity.

The broker said a recent field trip had convinced its analysts that the recent strength of German capital goods shares had effectively been a false start. Preussag fell DM35 to DM584 and Thyssen came off DM1190 at DM297.10. Mannesmann lost DM5.40 at DM170.50.

lately on hopes for an official overbought market. The SMI easing in money costs at yesterday's Bundesbank meeting, moved lower. Dresdner fell DM2.53 or 4 per cent to DM66 and Commerzbank mendations in recent days shed 70 pfg at DM50.20 ahead of next week's results. Siemens ran into modest

profit-taking in spite of a get of SFr530. round of broker upgrades for the shares in the wake of Wednesday's restructuring news. The shares initially pushed up to DM117.70 before settling at DM112.45, off DM2.20 on the day.

Leading utility Viag was steady ahead of Monday's European incumbent peer nine-month results state- moun ment, adding 25 pfg to

PARIS gave up 87.98 at 3,596.18 on the CAC-40 index in good volumes which lifted

turnover to FFr18bn. Sanofi. Food group Nestlé came was a rare firm feature, risunder pressure from a large ing FFr41 to FFr901 followsell order, falling SFr64 to

ing an upgrade to "strong buy" at Morgan Stanley Dean Witter. The broker also raised its target price at Accor to FFr1,400 from FFr1,250,

although the hotels leader

dipped FFr1 at FFr1.259. The latest cold douchs of bad news from the oil sector, weak earnings from the Shell group, sent Total and Elf fell FFr30 to FFr690 and Total FFr48 to FFr679. France Telecom came off

FFr18.60 at FFr365 on speculation that the government was set to sell off a further 12 per cent of the company, possibly as early as next ZURICH headed lower

although many dealers welcomed the pull-back, saying Banks, a better market that it was correcting ar closed 187.9 or 2.8 per cent lower at 6.557.5.

Swisscom, the beneficiary of a raft of positive recomput on SPril to SPr483 as a six-month share price tar-

The bank said the share floated at SFy340 on October 5, had outperformed the local market by 9 per cant and the EU sector by 21 per cent. But it was still at an unwarranted discount to the Swiss 10-year bond and its

Swatch, sharply higher on Wednesday on the sale of its stake in the Smart car project to Daimler-Benz, gave back SFr24 to SFr777.

This announcement appears as a matter of record only

October 1998

Düsseldorf International Flughafen Düsseldorf GmbH

Düsseldorf

DEM 1,050,000,000

Syndicated Term Loan

Arranger and Agent L-Bank Landeskreditbank Baden-Württemberg

Karlsruhe

Co-Arranger KfW

Kreditanstalt für Wiederaufbau

Frankfurt am Main

Lead Manager

Landesbank Berlin - Girozentrale, Berlin Deutsche VerkehrsBank AG, Frankfurt am Main Landesbank Hessen-Thüringen Girozentrale, Frankfurt am Main

Financial Adviser to Flughafen Düsseldorf GmbH **ABN-AMRO**



Jo'burg hit by profit-taking The vote was also said to ity to push ahead with other have prompted renewed for- reforms and cost-cutting eign investment flows into steps included in its \$84bn SOUTH AFRICA

rally on Wednesday depressed South African

almost flat, adding 0.1 per

Profit-taking after a strong shares, with the overall index closing down 30.6 at 6,030.7. Financials were

gained Y13 to Y378 in heavy

trading. However, Fuji Bank and Yasuda Trust were tar-

gets of profit-taking with

Fuji falling Y19 to Y519 and

Securities companies remained on the uptrend due

to short-covering. Nomura

Securities advanced Y46 to

Some exporters were

sought on indications that

the yen's strength against

the dollar had eased. Hitachi

rose Y36 to Y716 in active

trading.
Trading volume slipped to

569m from 687.85m. Losers

led gainers 668 to 463 while

162 issues were unchanged.

In Osaka, profit-taking failed

Y1,047 in heavy trading.

Yasuda Y8 to Y142.

cent, while the gold index added a marginal 0.1 per cent in the face of steady bullion prices. Industrials fell 0.8 per cent, Specialised Outsourcing, the IT group,

Weaker rupiah boosts Jakarta

ASIA PACIFIC

The weaker rupiah and lower interest rates on benchmark central bank certificates sent foreign investors rushing to buy in JAKARTA, driving the composite index up more than 12 per cent at one stage. Profit-taking pared gains

but the index still closed 25.07 or 7.6 per cent higher at 355.53. Turnover soared to Rp839bn, compared with the recent daily average of Rp300bn. Foreign funds snapped up

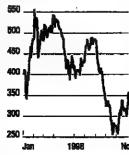
Telkom, sending the share Rp175 higher to Rp2,450, and Indosat, which jumped Rp1,325 to Rp11,000. TOKYO succumbed to profit-taking following

Wednesday's 4 per cent gain. writes Michiyo Nakamoto. Investors were also disappointed by the likelihood that government plans to cut taxes and stimulate the economy would be delayed due to a tight Diet schedule. Ohbayashi declining Y6 to Analysts said Tuesday's Y518 and Mitsui Fudosan. euphoria over the report the property developer, fall-

The Nikkei 225 average results. Sakura Bank, the slipped 186.44 to 14,341.37 most actively traded issue, while the Nikkei 300, which closed up Y2 at Y337, while ing blue chips, Hutchison

raised its weighting in Japa-

Jakarta Compo



is weighted by capitalisation, fell 0.72 to 220.85. The Topix index of all listed shares

gains failed to cheer the market which was dominated by profit-taking in issues likely to be hit by a

Construction and real estate lost ground, with

eased 2.79 to 1.104.57. New York's overnight to erase all the day's gains and the OSE Average closed

up 59.82 at 14,861.98. series of share placements by red-chip companies which delay in tax cuts. triggered long-awaited profittaking. The Hang Seng index finished 286.27 or 2.7 per cent

lower at 10,221.98 in turnover that fell to HK\$7.9bn. The red-chip Hang Seng turnover led by bank and that Morgan Stanley had ing Y13 to Y885. Financial institutions were China-Affiliated Corporanese equities was overdone. heavily traded with mixed tions index dived 5.3 per cent, while H-shares eased stocks 8.7 per cent. The SET 2.4 per cent. Among declin- index rose 7.97 or 2.2 per

cent to HK\$55, while HSBC turned back from a high of HK\$193.50 to close HK\$2.50 lower at HK\$186.50.

WELLINGTON rose to a three-month high on strong domestic demand for blue chips. NZ Telecom jumped 30 cents to NZ\$8.42 and Fletcher Challenge group stocks were also active following news of a UK disposal. Fletcher Paper added 9 cents at NZ\$1.46.

The broad rally, which took the 40 capital index up 63.98 or 3.3 per cent to 2,029.73, allowed Carter Holt Harvey to shrug off disappointing results with a rise of 12 cents to NZ1.85.

SYDNEY ran into selective profit-taking, prompted partly by some negative dividend news from NAB, which HONG KONG was hit by a ended 19 cents lower at A\$21.85. Elsewhere among banks, ANZ fell 23 cents to A89.61. Telstra was the day's most heavily traded stock, adding 7 cents at A\$6.57. BANGKOK rose for the

fourth day running in high

finance stocks. Banks surged

6.3 per cent and finance

cent at 362.08.

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海盟等 MARKET FOCUS

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CHAIN TRIBES

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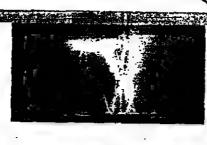
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vices to its customers.

FINANCIAL TIMES SURVEY FRIDAY NOVEMBER 6 1998

Wide open grid Gearing up for electricity deregulation: Pages 2-4



Lightning strikes US companies charge into open markets: Page 5



Next issue: March 11 1999

No need to any Not everyone despairs in Latin America: Page 8

Race for pole hots up as EU light goes green

Governments, national power giants and independent energy companies are all, says Andrew Taylor, jockeying for position in advance of European electricity liberalisation

markets goes live on February 19 next year. The move marks the first step towards a Europe-wide power market, offering customers the prospect of lower prices and improved services. Member countries must

Spen at least 25 per cent of ahead of the minimum 25 their electricity market to new suppliers under an EU directive signed in 1996. The only exceptions are Greece and Ireland, which have been allowed to delay implementing the directive by two years. Belgium, which had been given a 12-month dispensation, has decided not to wait and has brought forward the start of competition to next year. By 2006, countries must

have opened at least a third of their electricity market to competition. In the first phase industrial and commercial customers using more than 40GWh a year will be able to exercise choice. But, this phased Production of competition. will end the monopolies of access would allow custom-national and regional power ers to buy electricity freely suppliers. Competition will from domestic or foreign encourage lower prices. generators. A fee is paid to enabling industry and commerce to compete more effectively in international markets, says the European

The impact is already being felt as jockeying has begun among large European electricity companies seeking to break into neighbouring markets as well as trying to preserve previously protected home sales.

Groups such as Electricite de France (EdF) the French state-owned electricity gen-Prator and supplier; Imatran oima (IVO) of Finland; Vattenfall of Sweden; RWE of Germany: Tractebel of Belgrum; National Power and PowerGen of the UK and Endesa and Iberdrola of Spain have bought or are seeking acquisitions and Joint ventures in other EU

Three companies, EdF. RWE and British Energy. the UK nuclear power generator, have been short-listed full competition is techni-cally available, may not find with Singapore Power as potential purchasers for London Electricity, the supplier to 2m customers in the English capital. The successtinue to wield enormous ful bidder is likely to have to pay more than £2bn to buy the company from Entergy. its US owner.

Francois Roussely. Edf's dreds of municipally-conchairman, last month trolled distributors to adopt plans to double the value of the group's overseas investments to competitors to break into FFr30bn by the end of the local markets. Many other entury. Much of the new divestment will be spent in Europe, says Mr Roussely.

Recent purchases by EdF include a 25 per cent stake in Energie Stelermark (Estag) from the Austrian province allow governments to proand a 29 per cent stake in a combined cycle gas plant, If the introduction of compe-Puertollano, in central Spain tition can be shown to conin partnership with Endesa flict with environmental and Iberdrola the Spanish power producers.

security of supply. Utilities, faced with Transitional arrangeincreased competition in ments, proposed to protect home markets, are looking German and Spanish coal to diversify as well as markets, permit the state to merease their international provide incentives to coal exposure. In the UK, broadly burning generators. Governbased energy groups such as ments may also restrict con-British Gas and Eastern struction of new capacity. Energy are offering custom-Britain recently imposed ers dual fuel, electricity and curbs on building gas-fired gas contracts. ScottishPower power stations to protect its offers cas, electricity, water coal market while new elecand telecommunications ser-

tricity trading arrangements are introduced. RWE, the German multi-"Whilst the directive does utility, has mining, energy set the framework for and telecommunications greater competition in the businesses. Tractebel, the supply and generation of electricity, it does not signal diversified Belgian utility and industrial group which owns 39 per cent of Electraan immediate change in utilbel the country's largest ity operating environments. It fails to outline a common electricity producer, controls

in most more than 11,000MW of inter- system of transport fees, per-European Union electricity national capacity, almost as mits transitional arrangemuch as it owns inside ments and is generally a rather ambiguous docu-

> that customers representing giou, head of global utilities 60 per cent of EU power marresearch at Commerzbank. kets will be able to exercise "The strong commercial choice when the directive is positions of many incumtriggered in February - way bents and the unwillingness of governments to sacrifice large employers and tax gen-Countries such as Sweden, erators to competition Finland, and the UK will offer full competition by the the existing companies."

end of next year. Others. The prospect of competisuch as France, will be more tion is having an impact and restrictive, sticking close to not just in increased corpothe minimum requirements. rate activity, says Commers-The directive permits govbank. It points to growing ernments a great deal of latitude on how they introduce independent power produccompetition. Its wording repers, such as the giant Enrop resents a compromise group of the US. Further between countries, such as spending by independents is likely to be encouraged by Germany and Britain, which industrial customers seeking and those, such as France, which sought to protect the rent monopoly supplier.

position of powerful state Transmission busines can expect tighter regulation The directive offers two as competitive pressures increase. Power trading is routes to wider competition: Negotiated third party also likely to increase, as customers, already accustomed to dealing in financial derivatives, become more an independently managed distribution network for carsophisticated. Power markets like Nordpool in Scandinanvia, which provide A single buyer system is short-term and futures tradmore restrictive. It permits a ing in electricity, may prodesignated national electric-

ity buyer to retain control of The UK is in the process of the national grid and its own overhauling its wholesale generating capacity as well trading arrangements to as acting as an intermediary bring them more into line in contracts between generawith other commodity martors and suppliers. German stock Critics argue that a comexchanges at Dusseldorf, Frankfurt and Hanover are pany such as EdF, which will retain ownership of the also considering ways of introducing a new market to French transmission network, will learn the prices deal in power contracts folcharged by competitors and lowing liberalisation of the undercut them.
The commission and EdF

separate accounts. This will

ensure transparency and

fairness of treatment, say

former national and regional monopolies, which will con-

Germany, as an interim

measure is allowing its hun-

lic service clauses". These

market power.

Companies, even where

country's electricity sector. Increased price competi-tion, tighter regulation of insist such fears are groundtransmission networks and less. The directive requires enforced separation of comthe introduction of new marmonly owned transmission ket instruments will squeeze and supply operations, under utility margins, says Mr Athanasion. separate managements using

Domestic power prices in the UK have fallen by an average of 8 per cent in markets where competition has begun to be introduced, according to Professor Stepben Littlechild, the industry regulator. By next June, all 24m UK domestic customers will be able to choose a new electricity supplier, increas-

ing price competition.

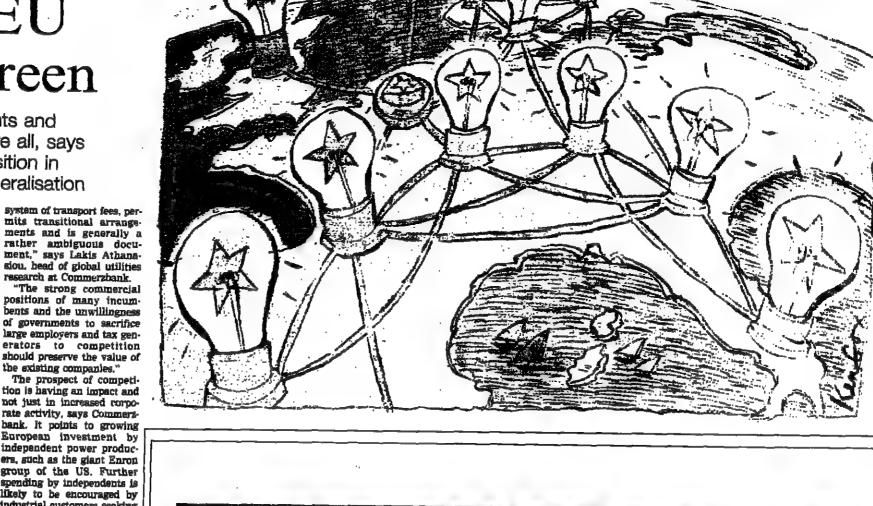
EdF has responded to the

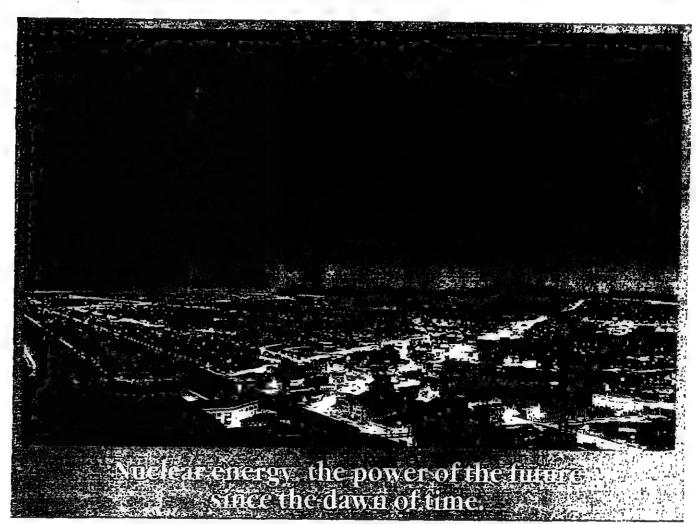
prospect of the competition

in its home market by reducing prices by 10 per cent single buyer status, which will make it difficult for since 1996. It plans a further 5 per cent reduction by 2000. There is wide variation between power prices in difcustomers will continue to ferent countries, which seems likely to narrow as be supplied by their existing markets become more comnational or regional electricpetitive. A recent survey of Another potential obstacle the European utilities sector by Warburg Dillon Reed to wider competition is "pubreported an 80 per cent spread between the highest and lowest industrial power tect domestic power markets prices. Italy, Germany and Austria had the most expensive electricity prices and Finland, France and Denneeds or pose a threat to mark the cheapest. "European competition will mean some convergence of prices,"

concluded the survey. The introduction of competition may also encourage further privatisation as governments seek to raise funds and to promote lower power prices and improved efficiency. For the time being, state owned giants such as EdF and Enel of Italy will find themselves competing against European and US private sector energy groups seeking to make headway in

new markets. The commission takes the view that even if the door of competition, initially, is only ajar, it will quickly be swung





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The wide open spaces

The liberalisation directive is building on the changes wrought by privatisation to provide one of the most accessible electricity markets in Europe

The British electricity market, already one of the most open in Europe. is experiencing its biggest period of liberalisation since privatisation in 1990.

Competition for all of the country's 24m domestic customers is due to be introduced by next June. And new trading arrangements have been proposed to reduce the price-setting power of large generators, which will be required to sell some of their power stations

Meanwhile. Peter Mandelson, trade and industry secretary, bas ignored the competition authorities and allowed Powergen, the country's second largest fossil fuel generator, to buy East Midlands. the country's third largest power supplier, for £1.9bn.

PowerGen, in return for being allowed to complete the deal, has offered to sell 4000MW of its 13.62SMW capacity. The Office of Fair Trading had recommended that the bid should be investigated by the Monopolies and Mergers Commission.

Takeover activity looks set to increase sharply as British and continental European utilities queue up to replace US energy groups seeking to withdraw from

the UK market. In August, Entergy of the US announced plans to sell London Electricity, bought for £1.8bn in December, 1998. The short list of bidders is thought to include British Energy, the nuclear power producer. Electricité de France, the state-owned power producer, RWE, the large German telecoms and energy utility, and Singapore

SCANDINAVIA by Emma Moffatt

liberalisation for the rest of Europe

As the rest of Europe looks

north to Scandinavia for les-

sons on market liberalisa-

tion, this forerunner in

reform still has some way to

go to achieve a truly open

The Nordic market has

seen an enormous change.

beginning with Norway

opening up its wholesale

market in 1992. This bas

been followed by structural

changes elsewhere in the

region. particularly in Swe-

den and Finland, leading to

a highly liberalised market. well ahead of the European

Union electricity directive.

The region's progress is an example to other European

countries, partly because of the difficulties it has high-

lighted. In particular, differ-

ences in national regulations

have led to distortions, high-

lighting the need for har-

monisation and the creation

Re-structuring has made

markets in Norway, Sweden

and Finland open to compe-

tition at household level.

Participants in these coun-

tries can buy, sell or trade

electricity on the Nordic

power exchange. Nordpool.

Created in Norway, Nord-

pool is now jointly owned by

the Norwegian and Swedish

grid companies; it also

serves Finland and is merg-

ing with the Finnish electric-

ity exchange ElEx this year.

spot market for physical

trading and a futures market

for trading in weekly con-tracts. Traded volumes in

1997 were 40.6 TWh for the

for the financial. And, in

Opening up the market

has created considerable

potential for cost reduction

acquisitions, within and over

national boundaries. One of

the more recent is the

Finland's Ivo, and Stock-

holm Energi. The new com-

become the third largest in Norway.

pany, Birka Energi AB will

energy company in Sweden,

after Vattenfall and Syd-

The new transparent and

open market has also led to

a number of non-Nordic com-

panies, such as Electricite de

five times its size.

It consists of a very liquid

of a level playing field.

and competitive market.

Southern Electric and Scottish Hydro-Electric merge to create one of the country's biggest energy groups with a combined market capitalisation of more than £4.5bn.

Electricity and gas companies, meanwhile, have begun to break into each other's tition has spread. Centrica, which trades as British Gas. has already signed up 500,000 domestic electricity

The phased introduction of competition for all 24m domestic electricity customers is due to be completed next June. The move echoes events in the gas industry, whose 18m customers can already choose a supplier other than British Gas.

Non-utilities, such as supermarkets and financial services groups, have begun to take advantage of the new markets by offering energy-

Alliance and Leicester building society, for example, is offering homeowners mortgages with up to three years of free gas and electricity through a joint venture with London Electricity.

A study this summer by accountants PricewaterhouseCoopers found that at least half of potential new electricity suppliers are considering selling power alongside retail and financial services products once competition is introduced.

Eastern Group, the country's biggest electricity supplier, already offers price cuts to customers paving with a Barclaycard, Centrica has launched its own credit

Shining light shows

both good and bad

Progress in the region illustrates the benefits, and difficulties, of

Jump lead: Nordpool is a model for energy exchanges

entering the region, with

Interests in Graninge and

But distortions in the mur-

ket have occurred. Combin-

ing generating resources in

the Nordic area should lead

to their more efficient use.

with the baseload operation

of gas, coal and nuclear and

peaking capability of hydro-

power. Prices, as a result,

should be less volatile but

this has not happened. The

abolition of border tariffs

between Finland and Nor-

way and Sweden should be

and this should help some-

what. Norway and Sweden abolished their interconnec-

Some differences still exist

Theoretically, the Norwe-

gian, Swedish and Flunish

markets are completely

open. However, in Sweden

changed supplier due to the

obligation to fit a meter to

continuously monitor

demand. This is price capped

six months' notice of the

intention to switch suppli-

ers, still represents an obsta-

mately 20.000 households

pared to as many as 130,000

only just begun to open up

to competition. Large con-

sumers and distributors.

with demand of more than

100 GWh/yr, will be able to and remain a model for liber-

choose their supplier as of alisation in the rest of

Meanwhile, Denmark has

have changed supplier, com-

in the level of competition in

tor tariffs in 1996.

addition to Nordpool, there only a limited number of

is a bilateral market, four to small customers have

and increased efficiency. It at 2,500 krona but, along

has led to mergers and with a requirement to give

merger of two Swedish utili- cle to the small consumer.

ties. Gullspang, owned by As a result only approxi-

France and PreussenElektra, April 1998. This, however. Europe.

the Nordic countries.

Sydkraft respectively.



Capital market: Sultors are lining up to buy London Electricity

is offering electricity customers bonus points on its loyalty card as part of a link-up with Norweb. Tandy, the electrical retailer, has teamed up with Yorkshire Electricity while Amerada, the domestic gas supplier. has links with electrical

Murray MacFarlane, who heads PwC's energy customer management practice, says: "Companies, such as financial service providers and supermarkets, which have already demonstrated the power of the brand from diversifying into new areas

only applies to three compa

nies in the Zealand region

Taxation of electrical

onergy in the Nordic coun-

tries varies in terms of struc

In Finland and Denmark

the burden falls on the con-

and Sweden the generator is

taxed. This situation leads to

distortions in the market as

participants cannot competé

Differences in tax levels

example, high levels of taxa-

tion in Norway on hydro-

petitive than thermal power

This can result in non-re-

on Nordpool even though

there is spare capacity in the

Norwegian hydro system.

with negative consequences

Sweden has gone some

way to implementing struc-

tural change, by shifting

some of the tax on hydro-

power generation to the con-

sumption sector. However,

there is a long way to go

before taxes are harmonised.

Despite these problems.

the Nordic market is

extremely competitive and

open. Nordic countries will

continue to see concentra-

tion in ownership - Finland

still has more than 100 distri-

bution companies - but bar-

monisation of taxation and

the level of competition

remains vital if the market

is to reach its full potential

for the environment.

and seven in Jutland.

ture and level.

on equal terms.

Supermarket group Tesco will be keen to exploit what prices by at least 10 per cent is likely to be a dynamic

sion football clubs have been considering linking with electricity suppliers to sell reduced priced power to supporters. Increased competition in

electricity generation and wholesale power trading is to be promoted through proposed new trading arrange National Power and

PowerGen, the two largest fossii fuel generators, will be required by industry regulator Professor Stephen Littlechild to sell some of their under-used coal-fired power stations to encourage compe-

PowerGen, as part of the East Midlands deal, has agreed to sell two coal-fired power stations. Negotiations are continuing between at the prices specified in the National Power and the reg-

The government, meanwhile, has introduced temporary restrictions on constructing new gas-fired demand-side bidding within power stations to protect actual half-hourly trading coal sales while new trading arrangements are introduced by the industry regulator.

The International Energy Agency, the energy arm of the OECD, last month supported British government claims that existing electricity trading arrangements had bolstered the price-setting power of the large generators and unfairly discriminated against coal-fired

Mr Mandelson says the new trading arrangements regional companies unbun-

proposed that generators. customers and traders make firm cash bids in advance for most of their power requirements as part of a three-tier market which would incor

A futures market, permit ting exchange-based and over-the-counter trading and enable customers to hedge their power requirements several years ahead.

 A short-term market that would allow generators, suppliers and customers to sub mit bids as little as four hours ahead of each half-hourly trading period. Accepted offers would repre sent firm financial commitments and would be settled offer or bid rather than some uniform price specified by

 A balancing market that would allow supply-side and periods to take account of last-minute power needs and supply problems.

The introduction of domes tic competition and new trading represent the biggest catalysts for change in the UK market.

Separate moves announced by the government to force public electricity companies to split their supply and local distribution businesses may also encour age takeover activity as should reduce wholesale die their operations.

and will be more open and competitive in line with those operating in other

commodity markets. Professor Littlechild has

technically, be open to go live in February. The commissioner faces

that the energy policies of the next batch of six Hungary and Slovenia satisfy membership criteria. Mr Papoutsis has been made by the

candidates but believes that effort is needed to prepare for EU membership. Countries negotiating

They will have to show they are capable of making progress in meeting energy efficiency targets as well as establishing 90 days' emergency oil stocks.

Policies will need to be developed to cope with conflicting environmental, economic and regional mining and coal fired power while energy security will be



VIEW FROM BRUSSELS

Europe's power summit turns to the next wave

The diplomacy which secured agreement among existing members will be vital in dealings with prospective members

Christos Papoutsis. European Commis Energy, faces a challenging two years with competition for both electricity and gas markets due to be phased in over next year for member

Most EU members will, by next February, be required to open at least 25 per cent of their electricity supply market to competition, rising to at least 33 per cent by

By June, 2000, countries will have to open 20 per cent of natural gas markets to competition, rising to 28 per cent by 2005 and 33 per ent by 2010.

Getting different countries to agree common terms has diplomacy. Critics complain that the directives are too weak, allowing governments too much latitude in how they intend to introduce competition,

Mr Papoutsis, who joined the commission in January, 1995, argues that large electricity users cannot be prevented under the directive from switching to

another supplier. He says that industry and commerce will push at the door of competition to ensure that it opens wider. Some 60 per cent of EU competition when markets

another big task in ensuring countries seeking to join the Poland, the Czech Republic,

acknowledges that progress

membership need to show that they will be capable of adapting their energy competition policies to accommodate EU directives almed at the gradual liberalisation of electricity

and gas markets.

liberalisation with public service obligations". wiii also create new from outside the Union,



ends: Poland's Mr Buzek must talk power to join the EU #

The biggest dilemma will be how to cope with nuclear power plants owned by former communist countries n central and eastern Europe, some of which will need substantial investment to make them safe.

"It is in our common interest to ensure that electricity from nuclear according to the highest internationally recognised safety levels," says Mr Papoutsis.

"This is assential for the protection of the life and health of our citizens and also to create a level playing field for the corre functioning of the internal energy market."

Liberalisation of energy sectors, says the uttimately lead to more energy security, fair competition in our sector and an improved

Existing EU gas and electricity markets have an minual turnover of Ecu 250bn, which will grow as countries join the union. The so-called "first-wave

countries are due to begin talks with the commission this month on how best to pursue convergence of energy policies to achieve

At the heart of the discussions will be security of supply, competitiveness and environmental concerns described by Mr Papoutsis as "the three pillars of EU energy policy". He says the introduction

of EU directives phasing in competition in electricity and gas markets has demonstrated that it is possible to square the circle and to reconcile

Liberalisation, he argues, opportunities for investment

underpinned by "more open and integrated markets Increasing flexibility and diversification of energy

supply". The need to develop policies to meet anti-pollution targets established at the Kyoto conference on global warming adds to the burdens facing existing and future EU members. The commission, in its recent communication on

energy efficiency, estimated 🖥 that by 2010 the potential for EU anergy efficiency equivalent to 18 per cent of 1995 energy consumption. The commission's recent

energy white paper proposed doubling the share of renewable energy in the EU's energy mix to 12 percent by 2010. Mr Papoutsis is i stress the need for 'uninterrupted and non-discriminatory " access

to energy transit routes, ensuring security and diversity of power station He says: "For energy producers, guarantees for uninterrupted transit on fair terms is crucial for market 🕼

access. This is the spirit in which we wish to co-operate with transit countries, such as the Ukraine. "Co-operation at regional level among producers consumers and transit countries, particularly in relation to the development

of the trans-European energy networks, contributes to integration of markets and Improves economic and social cohesion." The commission has established task forces to evaluate the energy sectors and networks in the Balkan

and Baltic areas, it also attaches "great importance to the ongoing work in other regions, such as the Casplar and Black Sea areas".

Andrew Taylor

GERMANY by Derk Bauchnecht

Restriction the way to freedom

The new government's interventionist pedigree is likely to increase regulation and, with it, competition

Green Party, the significant reached in April this year, element's of Germany's new government, still have a reputation for liking state intervention but they are unlikely to ruin the work of Gunter Rexrodt, the former economic affairs minister, with regard to developing

also have this effect. For competition in the electricity supply industry. The new government might adopt a tighter regulapower at certain times of year can make it less comtory framework but this does not mean that liberalisation from Danish coal-fired will be strangled. Rather, more regulation seems to be necessary to promote more newable power being bought

The new energy law, put in place by the previous coalition, goes beyond the requirements of the European directive with the complete opening-up of the supply market in April this

But competition is still alien to the German power industry. Statutory monopolies have been abolished but the incumbents still own the grid, which makes it difficult both for new companies to for a more competitive elecenter the market and for tricity market. customers to switch suppli-

According to Mr Rexrodt, third party access to the transmission and distribu- erate electricity. This sounds tion network is the key to like a good starting-point for German electricity liberalisa- the development of competition. Yet his government tion but the industry is domrefused to set rules to ensure instead by eight utilities that such access. Mr Rexrodt left own and operate the highit up to industry associations voltage grid, generate about surplus capacity in Germany

The Social Democrats and lines. And an agreement was on the basis of which the

utilities are expected to publish their tariffs. But critics argue that the guidelines will lead to prohibitive grid charges. "They are an attempt by the incumhent utilities to protect the status quo," says Lutz Mez, energy policy analyst at the Free University of Berlin.

There are plans to establish a spot market, probably in Hanover, but this would require more transparent and reliable access to the grid. The Social Democrats are

in favour of the government regulating third party access. They have tabled a draft regulation designed to lower grid charges and enable access for small customers and short-term deals. But it is likely to be held in abeyance until the new government has evaluated the current guidelines, which

run September 1999. In the meantime, interested parties are preparing

The German power industry is characterised by a large number of companies, more than 500 of which gen-

electricity supply and have a stake in many smaller utili-

Not surprisingly, there is a consolidation process, and it is expected to speed up. RWE Energie, PreussenElektra and Bayernwerk, the three largest power companies, already have a strong influence on the high-voltage utilities, Hew, Bewag and Veag. An influence encapsulated by east German utility Veag: "Our competitors are our owners.'

The two main utilities in the south west, Energie-Versorgung Schwaben (Evs) and Badenwerk merged last year into Energie Baden-Wurttemberg (EnBW), forming the fourth largest utility in Germany. The smart money is on RWE or Bayernwerk taking a bigger stake in

But there are some new independent power producers and traders, attracted by the large German market and high electricity prices. Both Vasa Energy - set up in 1996 and partly owned by Sweden's Vattenfall - and the Finnish company Ivo, want to build a 1,200 MW gas-fired plant in eastern Germany.

Experience elsewhere in Europe, notably the UK, suggests that gas-fired combined cycle plants might be the key for new generators to enter the German market But there is a considerable to negotiate access guide- 80 per cent of the country's and even with gas-fired com-



Switched on: the SPD/Green party alliance will boost regulati

bined cycle plants, which have relatively low capital costs, it will be difficult for new generators to compete against coal-fired stations that are written off already. Only when many old coalfired plants shut down, in 10 years or so, will it become easier for new generators to enter the German market. Although there is almost

no competition yet, utilities are trying to cut costs. Marketing is becoming more important and many companies are negotiating new contracts with their old customers, offering lower switching its supplier. prices. The VIK/Dow Jones price index for industrial consumers, launched in March this year, has continuously fallen from 15,405 Pf/ kWh to 14,967 Pf/kWh in Sep-

In spite of moves to openness, anyone keen to sign a contract with a new supplier might need a good lawyer if the experience of Freiburg is anything to go by.

Michaele Hustedt, a Green Party MP, is trying to buy electricity for her flat in Bonn from a wind generator. Vasa Energy wants to act as supplier but it is not clear yet if, and under what condi-

opted to replace its supplier,

EnBW, with Swiss generator

Watt but EnBW continues to

deliver electricity to the

southern German town. Frei-

burg has cut its payments to

the company, suggesting

that the courts will be busy

soon. Freiburg will fight for

its right to switch supplier

despite a contract that does

not expire until 2014. Watt

will fight for its right to use

EnBW's high voltage grid to

supply its new German cus-

If a big municipal utility

has significant difficulties

domestic customers may

well have second thoughts.

seems determined to chal-The town's utility. Few, lenge the monopolies.

Markers open

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tions, it can gain access to RWE's grid. But the new government

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WORLD ENERGY 3 ELECTRICITY DEREGULATION

ITALY by David Lane

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EMERIE WITH

Continuity promises little in Unconcerned as the the way of change or progress guillotine looms

The ministers charged with opening the markets have survived into the new government but the obstacles they face are proving equally difficult to shift

Two key figures held on to the posts they occupied in Romano Prodi's 'Ulico' (olive tree) coalition when Massimo D'Alema, Italy's new prime minister, announced his government at the end of October. Pierluigi Bersani was reappointed as industry minister and Umberto Carpi was kept as Mr Bersani's under-secretary with special responsibility for energy.

is continuity provides evidence of the government's awareness that an important milestone for the electricity sector is approaching and that little time remains to introduce the legislation needed for the start of liberalisation on 19 February next year. A little more than two

years ago, soon after the Ultoo' took office, Mr Carpi headed a commission tasked with identifying methods and priorities for promoting liberalisation and competition between producers. The commission reported in Jannary last year. Among its recommendations were the complete liberalisation of alectricity production, the creation of a wholesale elect. hity market, the institution of a single buyer and the establishment of an independent dispatching and transmission body.

Because current Italian law is not in line with the European Union's liberalising principles, adoption of the EU directive will oblige the country to introduce important changes in the rules governing operations in the electricity sector," the report concluded. Almost

While the recent government crisis has delayed progress, an even larger obstacle islation in place is the sheer zine Comunista (PRC), Delays in gove



Power cut: Mr Prodi's frustrated energy ministers have survived into the new government

whose withdrawal of support brought down Mr Prodi's government, has never hidden its opposition to electricity liberalisation. Former PRC members in, or supporting, Mr D'Alema's government may block the delegated legislation, for which favourable parliamentary opinion is needed.

But the hold-up in legislation has not prevented Italy's energy regulator, which started work in May last year, from tackling some important issues in the electwo years later those tricity sector, including the changes are still awaited. pricing of the surplus produced by autoproducers (spill-power) and sold to Rnel, the state electricity corporation; the thermal fuel. islation in place is the sheer price supplement in tariffs; contentiousness of electricand trustment of the costs of it it liberalisation. The Enel's withdrawal from tor has enacted.

tor's work, however. The owned Enel knows that it small staff at the energy authority, which oversees the gas sector as well as electricity, had hoped to set tariffs for transmission by last October. They will not be announced until this month. There has also been slippage in setting tariffs for tied users, which are expected to be published in Febru-

Pippo Ranci, the authority's chairman, says its work is conditioned by what will be established in the legislation implementing the EU electricity directive in Italy. The regulator will only be able to take decisions when he knows that they are consistent with what the legisla-

ary instead of December.

parliament are now seri- ity companies are gasring up ously affecting the regule- for next February. Statewill have to shed production capacity. The joint ventures announced last year with Eni (the state-controlled energy and chemicals group), Enron and Entergy were aimed at creating com panies to operate in the liberalised market. Following Entergy's withdrawal, Enel recently called in an investment bank to help answer the question of what to do with the two plants that were sarmarked for that

Milan's ARM municipal utility, partly privatised foling in July, has also decided to pursue opportunities with the large eligible users are ready. The hig question which will form the liberalis whether the politicians Meanwhile, in spite of the ised market AEM's current will have finished their job

its Cassano d'Adda thermal plant and in its Valtellina hydroelectric system - and the company's alliances with other electricity concerns

are central to strategy. Not surprisingly, Italy's private sector has been busy. Sondel, the number-two private power producer, inaugurated two new gas-fired cogeneration plants in the second balf of October. While output from these plants is dedicated to Enel, Sondel has a project for 700MW plant in southern Italy, for which the construction licence was granted in April. Its output will be sold to the liberalised market. The company recently revealed that it is ready to launch a consortium of industrial users to which it

will supply electricity. Edison, Italy's biggest private power company with more than 3.500MW capacity, is already well advanced in etting up user consortiums. It has two industrial consortia, one in Milan province and the other in Vicenza province, plus a consortium of municipal utilities which will obtain electricity from its recently commissioned Sarmato plant. Enzo Gatta, head of Edison's electricity operations, says the company is discussing two other

Mr Gatta says that Edison is interested in the power stations that Enel had taxged for its joint venture with Entergy. He does not consider that a joint venture with Enel, a competitor, would be a problem. Liberal isation of Italy's electricity market is likely to create some strange bedfellows.

Meanwhile, in the lobby of

Edison's Milan headquarters, a large clock is ticking the countdown to 19 February. Italy's electricity companies sion and to allow regulated third party access to the national transmission grid, which is owned and operated

FRANCE by Paul Whitehead

A lack of enthusiasm, in government and wider circles, about liberalisation is reflected in the snail's pace of progress

ously, the government had

access whereby customers

would have to agree to terms

and conditions set by EdF in

there continues to be con-

Despite these concessions.

order to gain grid access.

member states obliged to tomers have guaranteed nor impose sanctions "thus begin opening their electric- access to the grid. Previ- leaving control of the marity markets on February 19. France is one of the least prepared.

After months of delays the French only recently proposed legislation to begin dismantling the monopoly of the state-owned electricity utility. Electricite de France (EdF), and bring France into line with EU requirements.

The ministry for the economy and industry published its draft white paper in June and opened its proposals to consultation. A final draft emerged in September, The will be approved by the cabinet in November, before finally putting it to parliament in January. Most observers agree that the chances of these proposals

becoming law in time for the February deadline are slim. Even if the deadline is met, there is little confi-dence that large electricity consumers in France will benefit from competition to the same extent as their EU

neighbours.

Under the final proposals some 400 customers whose annual electricity consumption exceeds 40GWh will be free to choose their electricity Supplier. Although this only equates to the minimum 25 per cent threshold required by the EU directive, there has been some relief that France has abandoned the previously advocated 'single buyer' approach. whereby consumers would

be free to receive their electricity from anywhere in Europe, provided they bought it from EdF. Two further concessions came when the government agreed to hand over electricity regulation to a semi-independent regulatory commis-

cern that the French proposals fall short of the required level of liberalisation. In particular, the electricity commission, which is to act as market regulator, will only have limited powers and independence. Modelled on the existing telecoms regulator, ART, the commission will have three of its members, including its

chairman, appointed by the government and a further two appointed by the two chambers of parliament. Unlike the telecoms regulator, however, the body also includes a commissioner who will directly represent the government. Would-be electricity suppliers argue

government also owns EdF. Furthermore, the commission lacks powers to impose sanctions in the case of market abuses. Its role in the resolution of conflicts will be limited to arbitrage prior to referring cases to the government's antitrust body. the competition council, for a binding decision. The relatively weak post-

tion of the regulator is one issue prompting potential rivals to EdF to lobby the government for stronger liberalisation measures. The utility group Vivendi whose interests include power generation as well as the Generale des Eaux water group and Connex rail services - aspires to enter the French market but has not been encouraged by the govarnment's proposals.

Vivendi's chairman, Jean-Marie Messier, complains Paul Whitehead is editor of have the power to

Of all the European Union generators and eligible cus- authorise new power plants ket in the hands of the state. leaned towards negotiated which owns EdF".

He reserves his strongest criticism for the decision to allow EdF to maintain ownership of the national grid. saying that this is like "allowing an airline to manage the take off and landing slots at an airport".

However, the government, and most French consumers, are quite happy with the status quo and the pressure for competition is not as intense as in other states where electricity prices are higher. The Jospin administration sees the aspear-old state owned EdF, as a highly successful public enterprise, whose position it has sought to pro teet when drafting its liberalisation legislation.

Consumers omoy some of the lowest electricity prices in Europe and are generally supportive of EdF's nuclear programme, which is the most ambitious in the world reverse its dependence on energy imports over the last

EdF shrugs off impending competition, arguing that

This approach is changing after the appointment of Francois Roussely as chairman in July. Mr Roussely wants EdF to be more customer-focused and is proposing to revive its relationship with the state gas company Gaz de France in un effort to provide its industrial conelectricity, gas and steam, This, he hopes, will stem competitive pressures at home while EdF takes advantage of liberalisation elsewhere to expand and confirm its position as Europe's biggest electricity

that the regulator would nei- the FT newsletter, European

BENELUX by Jeremy Gray

Markets open to almost complete indifference

Moves to free up markets in the region have prompted little excitement

A "big bang" it is not. Since August. The Electricity Act the Benelux countries aims to liberalise 32 per cent freed to free up their heavi-of power production and suply-regulated electricity sec- ply next year, rising to 100 tors for the first phase of European Union liberalisation next February, the chief activity has been a reshuffle of interests among existing power generators, who are determined to keep a competitive edged ahead of full deregulation next century.

Foreign entrants have found it particularly tough going in Belgium, where the state utility giant commands an 85 per cent market share. Yet a scattering of cross-border deals and joint ventures by newcomers to the Benelux, particularly Enron of the US, are clearly the shape

of things to come. Of the three Benelux nations, the Netherlands offers the greatest potential for foreign rivals due to the fragmented nature of its market. The collapse last spring of a planned merger etween four regional Pergy generators - EPZ. EZH. Epon and Una - has triggered speculation that a merger wave is imminent.

EPZ, which posted a spectacular 75 per cent profits rise in 1997, has been the first in the group to find a partner, agreeing last month to integrate its operations with those of Pnem/Mega Group, the south Dutch

energy concern. Dutch generators are likely takeover targets have to wait another 10 because they lack the critical mass to survive in deregulated European market. Jeroen Groothuls and Jan van den Berg, analysts at Dutch bank ABN Amro, say it is inevitable they will fall into private hands. Both ABN Amro and ING, the Lutch financial services conern, want to invest in the sector and analysts expect foreign power giants - such as Germany's RWE, France's Eaux and Belgium's Electre-

bel - to follow. The vulnerability of Dutch the EU directive only last this does not go far enough, Belgium.

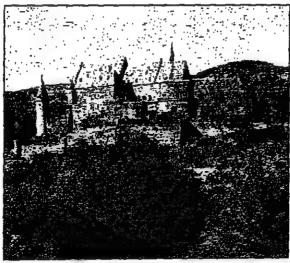
per cent by 2006.

Unlike its south-western neighbour, the Duich also plan to privatise 49 per cent of gas and electricity producers and several generators. including Edon, the north-east power supplier, are already making plans to sell part of their equity. To lure future investors, the Dutch economics ministry is allowing electricity firms to pass on Fl10bn (\$5.4bn) in loss-making investments to Belgium, too, had been

engaged in foot-dragging. But, this autumn, the government waived its one-year exemption from the EU directive, following heavy lobbying from Belgium's utilities, large-scale power consumers, the regional Flemish government and the country's publicly-owned tors. From next February, 64 large industrial users which consume at least 100 gigawatts per year will be free to shop around. These consumers - mainly steel and chemical firms - account for onethird of Belgium's power market.

However, Jean-Pol Poncelet, the Belgian energy and transport minister, says that the municipal and inter-city electricity distributors will years before they can genuinely choose their suppliers. Many of these companies are locked into exclusive supply contracts with Electrebel, the division of state utility holding Tractabel which supplies power to nearly ninetenths of the market Liberalisation of the municipal distributors will begin only in 2007, to be completed by

While the delay obviously Compagnie Generale des favours Electrebel, it also benefits the municipals themselves: they will be free to compete against other dispower firms explains why tributors on their own turf. the Hague fell into line with Mr Poncelet, however, says



No big bang; markets are not under siege from eager suitors

insisting that there should be a "controlled but progres-sive lowering" of tariffs to all consumers directly connected to a power grid by

Unlike the Dutch govern-ment, which has set up an anti-cartel watchdog (DTE) municipal power distribu- for the power sector, the Belgians have yet to announce how it will regulate disputes once the market is opened. Electrebel has benefited from this bureaucratic inertia. The state power giant is actively trying to freeze out rivals by offering shareholdings to significant distributors in exchange for long-term contracts from large consumers.

Electrebel has been expanding abroad, too. The company, which this summer began exporting power to Sweden and Norway, took an 8 per cent stake last July in Cegedel, the Luxembourg generator which supplies two-thirds of the national market. The deal may eventually allow the Belgian company, which already sells electricity to Cegedel and the Luxembourg steel industry, to peach business from German suppliers. Luxembourg has agreed to open

40 per cent of its power sector next February. So far, however, the frag-mented nature of the Dutch way for newcomers than in

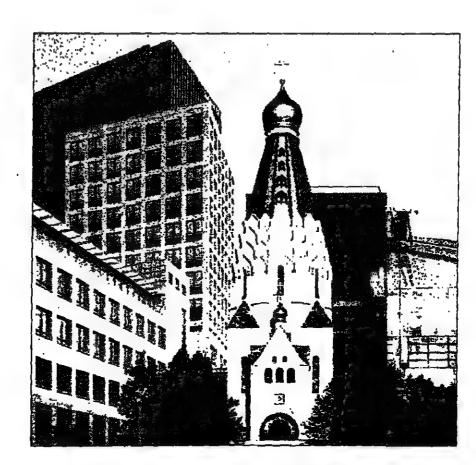
Enron, the fast-expanding US power supplier, which has 120-odd deals in Europe, began supplying power to several large Dutch companies this year, including electronics glant Philips. paper firm Parenco and fertiliser concern Hydro Agri. well before the Electricity Act was passed. It was the first time that large users had signed to buy electricity independently from Sep, the umbrella organisation of the Another manifestation of

the new regime is the fledgling Amsterdam Power Exchange, which is closely modelled on Scandinavia's Nordpool. The APX will begin trading spot power contracts next year and may later set up a futures market. Dutch, Belgian and German power supply companies have expressed an interest in becoming APX members, including Belgium's Electrebel.

Views differ on the APX's prospects. While the new exchange will enable generators to fine-tune output and trading to match demand. some critics warn that the slow pace of the market opening will dampen the liquidity. A bigger, more lucrative market beckons right next door, in Germany. In the absence of swifter market has offered more lee- deregulation, the Benelux power sector will not set for-

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You can please more of the people in less of the time

Keen to show its liberalising credentials, the government has revised the schedule to speed choice

When Spain's centre-right like those elsewhere in the was that it threw out of the month period will be tives is to encourage eligible government wants to show EU, set out a programme window the cautious included in the competitive customers to take the plunge off its liberalising creden- that would eventually allow tials it boasts about its consumers to choose ity generating industry and the progress it has made in a bilateral agreement with dismantling the monopoly services of the national tele-

Opening up the power sector to competition was, from gone several steps further the start, the more complex of the two and, in rising to the challenge, the governation timetable for the ment boasts it has been espepower sector. Unveiling a cially resolute.

A new electricity protocol was legislated two years ago, shortly after the government of Jose Maria Aznar gained power. It put the domestic implementing the fastest sector broadly in line with the European Union's guidelines for deregulating the industry. The new rulings, ture of the latest agreement

regulated tariff, establishing an electricity supplier or buying electricity directly from the electricity pool. Spain has however, now

along the competition path by speeding up the liberalismain power groups in September, Josep Pique, the industry and energy minister, claimed that Spain was utility deregulation schedule in the euro-zone.

a further 10 per cent to com-

This will involve lowering

which makes large users eli-

gible to buy electricity out-

limit imposed on distribu-

The decision falls to Erse.

This was the culmination of

generation, transmission and distribution in 1976. This led

to the creation of EdP as a

single monopoly covering all

Portugal began to move

towards liberalisation in the

late 1980s and in 1991 a con-

sortium led by Stemens of

Germany won a contract to

build and operate a 950MW

natural gas-fired power plant. In 1993, EdP sold two 300 MW coal-fired units to a

group led by National Power

of the UK. The plant's capac-

ity has subsequently been

in 1994, EdP was divided

into companies for genera-

regional distribution companies were created and ser-

vice and other specialised

units were split off. EdP was partially privatised in global

equity offerings in 1997 and The regulatory framework

coming in to force next year

through a long process of

the authority to sit down

and write the rules ourselves," says Mr Vasconce-los. "But we wanted to

involve as many people as

possible in the decision-mak-

It was also important in a

country unfamiliar with the

concept of independent regu-

lation to make the process

wholly transparent and pro

vide legitimacy for the regu-

lator's actions, he says. The

positive with large numbers

attending public hearings

and submitting written pro-

of which have been incorpo

rated into the framework

"For us, the method was as

important as the final prod-

One of the regulator's

most important decision has

been to introduce the price

cap system of determining

tariffs under which prices

are fixed for a determined period against the consumer

price index. The Portuguese system includes mechanisms

for sharing profits above a

determined level with cus-

tomers and for adjusting tar-

iffs in the unlikely event of a

threat to company solvency.

nies will know in advance

thresholds are exceeded,

says Mr Vasconcelos. "We

believe this is the best way

to provide for stability and a

"Customers and compa-

uct," says Mr Vasconcelos.

their experience.

extended to 1.200MW.

ply with the directive.

PORTUGAL by Peter Wise Anxious to gather an electric security blanket

Limitations of location and demand inform the approach to the EU directive

Portugal's approach to the European Union's Internal Electricity Market directive is determined by two inescapable facts: the country is dependent on imports for 90 per cent of the energy it consumes and is obliged by its geography to rely on Spain for interconnection with international electricity transmission networks.

ransmission networks. side the public system,
These limitations have extending the 8 per cent resulted in the implementation of a new regulatory tion companies, or a combiframework, due to take full nation of both. effect in January, which seeks to safeguard supply security and allow for set up in 1997 to oversee lib long-term forward planning eralisation of the sector.

of electricity production. Portugal, the first Euro- a process that followed the pean country after the UK to nationalisation of electricity agree to a private-sector investment in a large-scale power plant, has also designed its regulations, particularly a new tartif system. to encourage a long-term commitment to the country by foreign investors in power generation.

To address these concerns. two separate, co-existing electricity supply systems. independent supply systems, have been created. The former involves the power plants, more than 30, owned by Electricidade de Portugal, the state-controlled national power utility, and two big private-sector plants. They are all locked in to supplying the national grid, a regulated, state-owned monopoly. through exclusive power

"The public supply system provides for long-term plan-ning by the public authorities, which can define energy policy goals in terms of fuels and types of power station and take into account other objectives, such as protecting the environment and ensuring cohesive supply throughout the country, says Jorge Vasconcelos. head of ERSE, Portugal's independent regulatory body for the electricity sector. The first such plan is due to be published shortly and will be regularly updated.

Electricity producers who set up in the independent supply system are free to supply eligible customers. paying a tariff for use of the national transmission and distribution grid. In regulations approved in 1995, Portugal defined eligible customers as industrial users who consume more than 100GWh a year at a single site. The country's four power distribution compapurchase up to 8 per cent of their consumption outside the public supply system.

These measures pre-date the EU directive, approved in 1996, requiring that from February next year customers representing 25 per cent of total electricity consumption must have the freedom to chose their supplier from anywhere in the EU. These customers must include all users consuming more than 100GWh a year.

Officials estimate that exactly what will happen if these industrial users account for about 7 per cent of total consumption in Portugal. The 8 per cent of total consumption that distribution companies are allowed

The most eye-catching fea-

descending scale of customers eligible to access the deregulated market that the 1996 electricity protocol had outlined in order to soften the impact of competition for the power groups.

This year, for example, only the handful of companies which consumed more than 15GWh a year obtained electricity provider and to negotiate the price and the new agreement with the supply of their power requirements. Under the original sliding scale, consumers of more than 9GWh were eligible to enter the competitive market in 2000, 5GWh had to wait until 2002 and the deregulation benefits were be delayed until 2004 for those consuming

> such caution aside. By October next year, all power users consuming at least teed supply rate factor.

framework and deregulation will, as a result, cover some 8,000 companies which together represent 44 per cent of total energy con-

By 2007, the same date that was written into the 1996 electricity protocol, all consumers, whatever their power requirements, will be ligible to choose their electricity supplier. In its deregulatory seal the

government built several utilities. A key one was a 25 per cent reduction in the distribution and transmission tolls, a cost factor which is regulated by the government, for all eligible customers acquiring all their electricity in the free market. In the same vein it also cheapened payments, similarly set by the government, arising from the so-called guaranuine liberalisation is the inertia-inducing fact that the In Spain the power se

is a virtual duopoly. Endesa total electricity output while Unión Fenosa, the thirdpower group, Deregulation is an article of faith for Madrid's centre-

right government in general tional job of government sookesman, in particular, There is a dual track

agenda behind such enthusi-The government believes that liberalisation is voter-friendly because it will bring down prices and it is.

lation as possible in advance of the launch of Europe's in order to bring the utilisingle currency because it views competition as the

Included in the new liberalisation ruling was a govreduce electricity tariffs by 2.5 per cent next year, instead of by I per cent as scheduled in the 1996 protocol. The government estiof additional falls in toll and guaranteed payment fees together with the onset of competition will bring down electricity costs by 10.7 per

potential inflationary pres-

and by 18.8 per cent in real

ties round to the accelerated deregulation timetable the government authorised the power groups to securitise some Pta1,200bn (\$8.3bn) of stranded costs created by a itive industry that will inevitably have an impact on their revenues. This sweetoner ensured the industry's tion schedule but it was contested by the national commission for the electricity sector, a government advisory body that monitors the regulation of the power gen-

that the compensation paid via the securitisation package was over-generous to the utilities and prevented increased savings for sumers. It said tariff cuts rageous and that insufficient steps had been taken to for ter competition.

These criticisms were dumissed by the government. The changes made to the original electricity protocol may not have wholly pleased competition purists but, according to the government, they represented a ment on the previous.





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Over regulated, over optimistic, over here

US power companies will lead the charge of independents into liberalised European

emerging European wholesale power market is that US power companies will set the pace in exploiting the opportunities in this £200bn a year business. They will be followed by companies from other sectors and other countries and all will face competition from stronger and more assertive Euronean utility and generation companies looking for business beyond their regional and national boundaries. Most of the European elec-

tricity supply industry is under the control of nationally owned companies, many still partly or largely stated. The exception is the UK where US companies have acquired seven of the in the UK's Barking Power 12 England and Wales regional electricity companies. US companies also now control about 12,000MW (one fifth) of generation capacity on the UK grid thanks to acquisitions of existing plant and the building of new

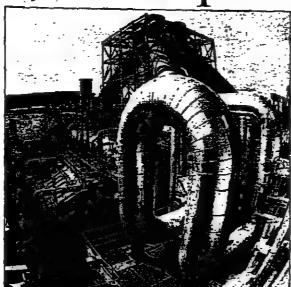
The opportunities for the

One certainty in the although there have been a few notable acquisitions. Enron has bought Bitterfeld power station in Germany. has a joint venture pending in Italy and is involved in greenfield projects in Poland and Turkey. Southern Company acquired 26 per cent of Berlin utility, Bewag.

and NRG signed a joint venture deal with SKE, a Czech utility, to build the country's first independent coal station, ECK Kladno, In Estonia, Cinergy is preferred bidder to take a 49 per cent stake in Narva, a distribution and supply company.

Other non-Europeans have taken little interest. Cansdian Utilities' minority stake remains Canada's only significant foray to date. And Japanese companies

have been notable by their absence. Back in 1993, Tomen Corporation put a toe in the water, through its 22 per cent stake in Humber Power in the UK. Tomen did not act on its own initiative: US companies elsewhere the company was led into have been more limited, the project by Finland's Ivo.



with which it has a trading relationship. No other Japanese trading house has made such an investment. although Mitsubishi and Marubeni were, until the recent Asian wobbles, looking for opportunities. Not surprisingly the initial moves have been made by power companies. Enrog

started out as a gas pipelines

and trading company but it

generation in the US before looking overseas. Most of the other new entrants from the US are unregulated subsidiaries of large vertically integrated utilities.

InterGen is a notable exception: initially a joint venture between Bechtel and Pacific Gas & Electric, PG&E

Shell's purchase of the

generation business.

Elf has also shown more initiative than most by signing a long-term gas tolling arrangement at Humber Power's South Humberbank IL Elf will pay a fee to the power station owner to con-Vert its gas into electricity, which it will then be free to sell into the competitive wholesale power market. Elf has aiready set up an electricity trading desk in preparation for the commiss

of South Humberbank II. Other oil and gas compadeals but, so far, without success. Some, such as BP, British Gas and Amoco, have now taken equity in indepen-dent greenfield generation projects, mainly in the UK. However, Exxon, the biggest oll company has, so far, not shown any interest in moving into merchant genera-

Enron remains the trail blazer, having concluded more than 250 power deals in Europe. The company has around 600 staff in the contipent and is now operating in most European countries. It was recently awarded a licence to trade power in Germany and Spain, the first

oil companies into merchant permission in these counting competitive wholesale tries. Enron was also the and retail markets. A few companies which first non-national into the

bought into the UK appeared UK and was an early entrant to have believed that there into the Nordic Pool, wherewould be large profits to be it has recently been established as the market maker. made in the competitive sup Mark Frevert, Enron's capture market share. The chief executive officer, says that the company's "tactic is consensus view now is that to develop a trading capabilregulatory price caps and ity in a market, which gives the likelihood of tough compeution will drive margins us a better insight into the market and is a precondition in competitive supply marfor investment in physical kets to very low levels. This has also been the case in the Nords: market.

This is a rather different tactic to many of the utilithe physical assets first and then have sought to develop This interest in acquisitions has been driven by a belief that new owners can add value by stripping out inefficiencies and also by the expectation that lighter regulation will allow a higher return to shareholders than investing in the tightly regu

lated US market. Another rationale for the US companies' interest in Europe is the chance to gain experience from operating in liberalised markets, experience which will give them a competitive edge in their home markets. This is espe-

One way in which electric ity supply companies will respond to the tight margins is to contract out many of the business functions, from

IT to billing and meter read-

the emerging supply markets will also use contractors to reduce up-front entry costs. This growth in contractine will see a whole new set of companies, most notably IT and facilities management companies beginning to eve the Eurobean nower sector.



PROFILE

Determined to remain the power in the land

France's energy monolith is gearing up to see off international invaders

François Rousselv, three months into the job as chairman of Electricité de explains his battle strategy for the powerful state owned electricity supplier as the European Union wide launch of competition in power markets looms

From February 19, most of the 15 EU member countries will be required to open at least 25 per cent of their home market to competition. starting with the largest

For the first time in more than 50 years, some 400 large French Industrial and commercial power users will have the right to choose a supplier other than EdF. The group's chairman,

speaking at its Paris head

office, is under no illusion

that his company will need to sharpen its act to meet the new market conditions. been to end the internal wrangling which has debilitated the group "while our international rivals were organising their market and sharpening their products". Mr Roussely took over as head of the state monoploy in July, after Lionel Jospin,

the French prime minister, forced the resignation of Edmond Alphandery, EdF chairman, and Pierre Daure, chief executive, halting a squabble over the running of the company which was threatening its development.

The new chairman - a career civil servant previously at the interior and defence ministries - says Edif will need to diversity to keep pace with international rivals offering an increasingly wide range of energy and utility products.

gas bills will become common place in markets such as RWE in Germany, offer energy and telecommunications products. Mr Roussely says EdF will need to develop a closer relationship with its sister state-owned company Gaz de France.

Dual fuel electricity and

Mr Roussely also wants to increase international investment, particularly in Europe. The French group will be a powerful competitor in the new internal market. Its historically low cost of capital, as a state-owned

company, has allowed it to build a substantial portfolio of nuclear power plants with low operating costs. The EU directive will also allow it to continue to own and operate the French electricity transmission network, maintaining the group's competitive edge as

distribution and supply DUBINOSS. EdF rebuts the concerns of potential competitors that its ownership of the wires

a fully integrated generation,

will inhibit their ability to supply customers. It says that under the EU directive it will be required to establish a separate management to run the network which will not be able to discriminate against new customers. The scale of the group's

operations, generating annual turnover of more than \$30bn, gives it substantial financial strength. It supplies some 30m customers in France with nuclear power accounting for about 80 per cent of its 100,000MW domestic capacity.

EdF is Europe's biggest power supplier exporting

domestic production to the UK, Italy, Spain, Germany, Belgium and Switzerland, II also has strategic stakes in power operations in Austria. Italy, Switzerland, Spain, Sweden, Portugal and Poland.

Group efforts to reduce costs and over-manning. however, may be hampered by French legal requirements which give its workers similar status to civil servants, thereby providing job-security and other

Mr Roussely argues that EdF's efficiency is close to that of its orivate sector rivals. Nonetheless it may be difficult to change working practices. Public sector ownership, longer-term, could also inhibit more embitious investment plans through lack of capital or

risk aversion by government EdF directors, privately, do may eventually have to go private although Christian Perret, French industry secretary, has stressed that this is not on the agenda at

A senior management reshuffle announced last month by Mr Roussely was accompanied by the launch of a mission statement "Vers le client." This detailed plans to diversify the group's product range as well as proposing a substantial ncrease in international

investment. Mr Roussely wants the company to double its FFr15bn investment in foreign assets by the end of the century. Europe, which already accounts for 60 per cent of international investment, will remain a priority, he says.

The group was recently

short-listed, with RWE of Germany, Singapore Power and British Energy, as a potential purchaser for London Electricity. Jacques Chauvin, EdF's finance director says the

group, in a further change of strategy, will seek controlling interests rather than minority stakes. He accepts that other countries may seek to block French investment if they are not allowed similar free access to French power markets. Mr Chauvin says the

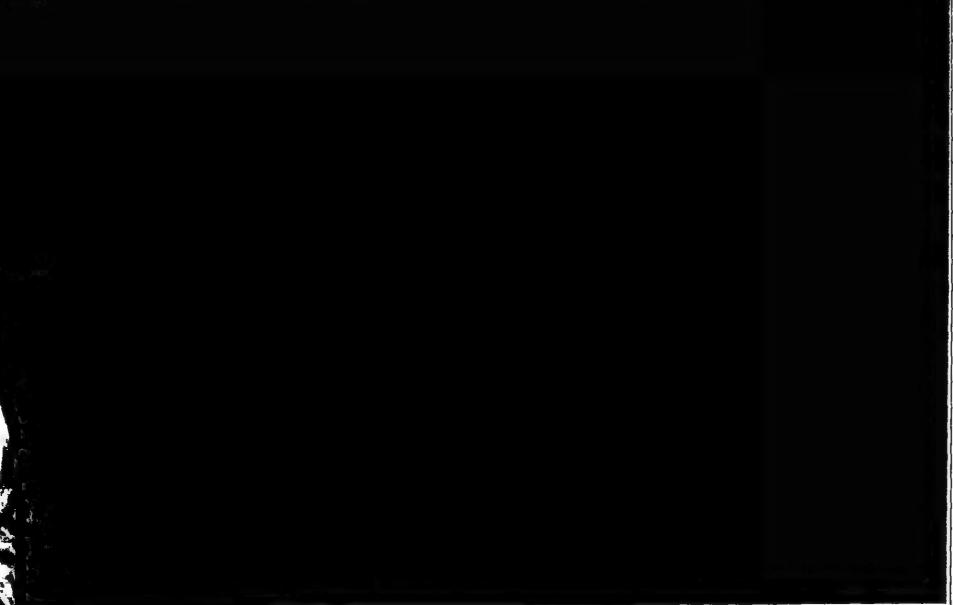
prepared on a commercial basis and that it is 15 years since it received a state subsidiv. EdF pays corporation tax and raises finances on commercial terms from international banks and capital markets in the same way as private companies, says the finance director.

He says the company's legacy of cheap nuclear power will assist the group in the immediate future but the group could not go into the 21st century relying on its nuclear energy operations alone.

Diversification into other product areas could be a thorny issue for the government. EdF says that under the EU directive it "should have the means to fight on an equal basis" with competitors.

A more immediate problem will be to resolve serious technical problems which have closed some of the group's nuclear reactors and prompted it to lower its 1998 profit estimates by 37 per cent, after state levy, from FFr4.1bn to FFr2.6bn.

Andrew Taylor



hen electric current begins flowing into the coastal region of northern Peru, some of the local people may think it's nothing short of a miracle. Perhaps they won't be far wrong.

The Peruvian Energy Commission had been trying to bring power to this remote region for a long time. And they knew all too well the myriad problems inherent in a project of this magnitude.

Fortunately, the local firm heading the project, 'Aguaytia Energia del Peru SRL', found a company that could help provide an ingenious solution

to this energy challenge: ABB. It's a solution that will utilize natural gas located east of the Andes. The gas will be pumped from the fields, processed, then piped to a 155 megawatt power plant.

Electricity from the plant will then be sent via a 400 kilometre power transmission line across the Andes to the coast, thereby supplying the area with the much needed energy from Peruvian resources.

It's the kind of solution only a team of dedicated individuals with multi-cultural perspectives, multi-disciplinary expertise and global and local orientation working together could create.

> And, if for one particular group of Peruvian farmers, ABB's ingenious engineering qualifies as a miracle, that's OK with us.

> > INGENUITY AT WORK



Well of optimism far from exhausted

Dangers of economic turmoil are outweighed, says Robert Corzine, by the potential of huge reserves. ready markets and modernisation

economic turmoil reach the ing their ability to raise shores of Latin America, the big question being asked by oil and gas companies in the region is how much damage an economic slowdown will inflict on what, until now. has been an enviably fast growth rate for the industry?

On the surface, the omens do not appear especially good. This year's collapse in crude prices, brought about to foreign investment, was in part by the Asian financial crisis, has torn holes in the budgets of the mainly state-owned dominant producers in the region. Petroleos de Venezuela (Pdvsa), which has the ambitious aim of trebling the country's oil output by 2008, has seen its budget for 1998 pared back from \$7.4bn to about \$5.4bn. Pemer of Mexico, the

other big Latin American oli producer, is in similar straits, with its budget of forthcoming election. \$8.4bn cut to \$7bn. The story is much the same at other big regional companies. including Petrobras of Brazil and Ecopetrol in Colombia. Low oil prices and the uncertain economic outlook are also undermining the credit worthiness of Latin

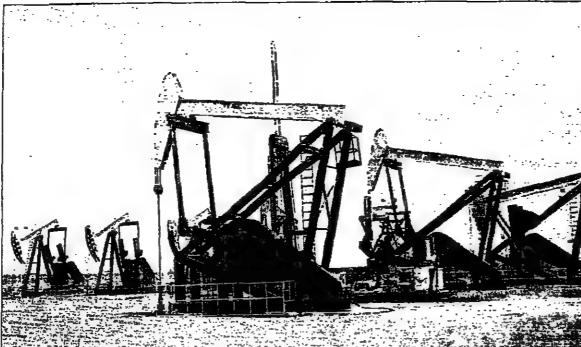
As the ripples from global American producers, limitfinance on international capital markets.

> Such budget constraints are compounded by growing uncertainty about the plans of foreign oil and gas companies in the region. The success in recent years of Venezuela's policy of apertura, teens. Now that prices are wallowing in the low teens, industry observers are wonpanies will simply slip away. There are also fears that

> hard times could produce a nationalist backlash against foreign investors, particularly in Venezuela should the populist presidential candidate Hugo Chavez win the

The uncertain economic outlook and low oil prices could also undermine ambitious plans to link the continent's remote natural gas reserves with the region's industrial centres.

But, barring a global economic meltdown, many nomic integration of the



infrastructure is assured. pace than in previous years. They argue that the expansion is fuelled by longerterm factors - the wholesale modernisation of stagnant economies: the widespread recognition that inefficient

monopolies need to be

reformed; the growing eco-

region, especially in the southern cone; and US demand for Latin American

force, such as in Argentina, where the denationalisation of YPF in 1993 led to a dramatic transformation of that company's fortunes.

But privatisation is not the only road to modernisacommentators argue that it was not so much Petrobras' the country, but its monoo-

In recent weeks Petrobras's 45-year monopoly over oil production in the country came to an end with the signing of a joint venture deal with a YPF-consortium Espirito Santo offshore

basin. A string of other deals is expected to be announced ector gathers momentum.

Some analysts argue that tough times will accelerate the pace of energy sector liberalisation, as cash-strapped governments and state oil groups are forced to intensify their search for foreign

For those potential foreign partners Latin America possesses two strong drawing publicised Camisea gas projcards. The first is the prospect of making substantial new discoveries or developing older ones at relatively low oil prices. The second is the proximity of markets. both within the region and A study from the London-

based Energy Market Con-sultants estimates that Latin American oil production is decades. from about 6.5m barrels a day in 1997 to about 10.5m bpd by 2015. Another, by Mackay Consultants of Inverness, Scotland, suggests that exploration and development spending in the offshore sector in South America will rise from \$5.8bn in 1996 to \$7.5bn in 2000. That represents a rate of growth three times that predicted for the world offhore industry as a whole.

So far, even the most economically challenging projects in the region, such as the heavy oil projects in appear to be mainly on track in spite of the collapse in oil prices. Total of France, which is developing the \$3.6bn Sincor synthetic oil project due to start in 2001, are just \$10 a barrel.

But the road to energy sec-

Earlier this year the muchect, which promised to translapsed after Royal Dutch/ Shell and its partner, Mobil, pulled out of the \$3bn deal having failed to reach agreement with the government in Lima over how much control the foreign companies ment of the downstream gas market in the country.

Camisea highlighted how difficult it can be to create a gas infrastructure from scratch, especially when host governments are wary of what they see as monopo-listic tendencies of foreign partners. The frustrating experience cost Shell and Mobil 8500m, half of which had been invested since 1996. In Colombia, British Petroleum has found itself under persistent threat of attack on

the ground by leftist guerrillas, while it is repeatedly alleged links with Colombian army "death squads".

For companies such as BP which are especially sensitive about corporate reputaamount of management. But in the long-run the fundamental attractions of Latin America's oil and gas industry are likely to outweigh

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ARGENTINA by Ken Warn

Future promises a barrel of laughs

With huge reserves and long overdue modernisation finally under way, the country can look forward with a smile

Argentines tell the following begining to exploit its natustory against themselves. endowed Argentina with fertile lands, plentiful natural resources and every variety of climate. So to even things up with other nations he also gave Argentina the Arguntines

Yet those same Argentines, long renowned for : Argentina currently protheir inefficient energy sector and inability to maximise returns from their abundant most of which is consumed few years become a key force in the fast-growing regional But within five to seven energy market.

early 1990s, have given the country a head start over the rest of the region in becoming an efficient energy

producer. The critical step was the concern YPF. The company zil. The country's relatively production and refining.

around 50 per cent of the networks and more electricupstream and down, according to Roberto Monti, YPF 45 per cent of Argentina's chairman and chief execu-tive. The company remains a market is likely to grow powerful force in many of

local industry, Argentina is in Brazil.

SUPPLY by Robert Corzine

ral gas reserves and its geographical position to provide neighbouring Chile and Brazil with relatively cheap and clean power. The falling cost of using gas to generate elec-tricity has also helped unleash the potential of its resources.

duces about 90m cubic metres of natural gas a day, sources, have in the past domestically, with a small years Argentina could be Plentiful oil and gas exporting 60m cubic metres reserves, combined with the a day, mainly to Brazil, successful privatisation of according to Hernan Ladeuix, energy analyst at Credit Lyonnais.

Exports to Chile began last year, through the \$350m Gas-Andes project led by Canada's Nova Gas International. But Argentina's producers 1983 privatisation of state oil are increasingly eyeing Brapromptly slashed its work- prosperous south is short of force and relinquished its energy - power cuts are total grip on local oil and gas common - and is in the early stages of developing But it still accounts for both residential gas supply

ity generation through gas. Natural gas accounts for steadily but unspectacularly the country's significant in future. But natural gas accounts for only 2.5 per After modernising the cent of energy consumption

"The state of São Paulo alone has the same population as Argentina, so this is a market with huge potential," says Bill Adamson, director general of Metro-Gas. Argentina's biggest gas distribution company, which is controlled by BG (formerly British Gas).

BG-led consortium, which includes US-Argentine joint venture Pan American Energy and Uruguayan state energy concern Ancapm, is proportion exported to Chile. about to begin constructing a 20m cubic-metre-a-day capacity pipeline to take gas from Buenos Aires across the River Plate to Montevideo, the Uruguayan capital.

"The Montevideo market is clearly relatively small, possibly growing to around 10m cubic metres a day in the next 10 years," says Mr Adamson. "The big prize after crossing the river has got to be Brazil." Studies extending the pipeline 920 kilometres north east to Porto Alegre in southern

This is not the only project gas to the Brazilian market. Mobil of the US and Japan's plans for a \$1.8bn Argentina-Mercosur pipeline. Total, Nova and Argentina's the gas sector cannot be energy concern YPF have matched by oil. Low prices



stop importing gas from Bolivia, reversing the flow in the existing pipeline and sending its own gas on to Brazil via the Bolivia-Brazil pipeline, due to be operational early next year

"Everyone is now looking at setting up energy trading organisations to look at future trading opportunities between the two hubs of Buenos Aires and São Paulo," says Mr Adamson.

The GasAndes pipeline was the first link to take natural gas to Santiago, the smog-choked Chilean capital. Now rival consortia are racing to take energy from northern Argentina across the Andes to serve Chile's energy-hungry mining belt. Tractabel of Belgium and

Southern Energy of the US have resumed work on the \$400m NorAndino pipeline after successfully overcoming a legal challenge from environmentalists earlier almed at taking Argentine this year. While CMS Energy of the US and Chile's End Canada's Alberta Energy, have embarked on a rival cross-Andes pipeline project. Marubeni are working on Periodic talks aimed at merging the two projects

The mounting activity in have forced YPF to cut

Argentina is also due to investment plans for this year and next and drilling activity has fallen.

Some oil projects are being delayed, especially in the Golfo San Jorge production "Oil production had

reached a plateau and, in fact, we are seeing the first | century, an associated decline in years," he says. Argentina has 20 sedimentary basins - three offshore and 17 onshore (six of which extend offshore). Yet only five basins, scattered from

the far north of the country

to its southern tip, are currently in production. Total proven reserves were last year estimated at 416.7bn cubic metres of oil and 684bn cubic metres of natural gas. The main area in production is the Neuquen basin in the west, with almost 180bn cubic metres of proven oil reserves and 338hn cubic metres of

Argentina will be well-placed to crank up activity. And much of its vast territory, especially the offshore shelf. which extends some 200-300 miles, remains relatively under-explored. YPF and Brazil's Petrobras have agree to look more closely at

When oil prices recover

CASE STUDY CAMISEA & AGUAYTIA

It's a jungle out there

Peru's largest gas find is untapped because the government refused the integrated approach successful on a smaller site The mid-July decision by a considerably more than that . I the peoples. A dual pipeline

Shell-Mobil consortium not to proceed with the second-stage, \$3bn development of Camises Latin America's largest natural cas and condensa field, was a stunning blow to the Peruvian government. had been pinned on abundant energy for the next petro-chemicais industry on the coast, thousands of jobs, a sharp cutback in the

current account deficit. Peru's government is still wondering what went wrong The country's other hydrocarbons development - a tenth of the size of Camises but now in full

production - gives a ciue. In the central jungle fringe. 600km as the crow flies north of Camisea, an all-US \$250m in developing a fully-integrated, gree natural gas and liquids project, Aguaytia Energy's gas facilities and power plant are now in full swing and the partners are

expansion. "It's been a very complex project, involving basically al the same challenges as Carnisea but in a scaled down version," says Rex Cannon, chief executive officer of Aguaytia Energy and consortium member and

project operator Maple Gas. Mr Cannon has been involved with the Aguaytia project since late 1992. when few international look at a Peru only recently emerging from years of hyperinflation and terrorism The licence contract for Aguaytia was the first signed under the new hydrocarbons law passed in late 1993: it involved drilling new wells, constructing a series of pipelines, fractionation lacilities and an energy plant, and building a 400km raynote Andes.

"Having a fully-integrated project was crucial," says Ma Cannon, "Peru had no electricity generation was an obvious use for it. We suggested building a power plant alongside the gas fields." Even so, developing Aguaytia was taxing. The complex financing deal took two years to put together and, unusually, was achieved without any power purchase agreements. Securing more than 100 operating permits from country also took time and

The drilling programme for five new wells has resulted in reserves levels some 40 per cent higher then when Aguaytia took over the jungle hydrocarbons fields originally discovered in 1961 by Mobil. "There could be

in the ground," says Mr

Cannon. For the moment Aguaytia is producing 2,400bpd of natural gasolines and 1,300bpd of LPGs. It sells nearby. The bulk of the LPGs are trucked to Lima. keeping 28 iorries constantly on the move between the jungle fields and coastal

Benefits are already being felt. Mr Cannon estimates that Aguaytia's LPGs have cut Peru's Import requirements by 35 per cent: domestic prices have dropped since Aguaytia sells below the import parity

Most of Aquavtia's revenue comes from sellino the electricity it generates into the national grid; in future it will sign contracts with individual large huge Canadian-owned Antamina mine now being developed.

Carrisea was, of course, a far larger, more visible and arguably - politically sensitive project. Shell had originally signed an exploration contract in the early 1980s. When it struck gas rather than oil. Camises looked a loser. A falling-out foreign-investment hostile government of Alan Garcia provoked a strategic

withdrawal by the Anglo-Dutch conglomerate. Shell and new partner Mobil have been back since 1994 looking at ways of bringing natural gas to a non-existent local market from Camisea's virgin jungle site 500km east of Lima. The deposits lie next to the rich Manu national park, home to indigenous peoples. The challenge was to bring out some 11 trillion cubic feet of gas and 600m barrels of LPGs - using a North Sea-style "offshore" approach with no roads,

only helicopters - without

harm to the environment or

would have taken the hydrocarbons over the

4,000m Andes to the coast. It is a measure of Shell-Mobil's sensible and sensitive approach - and the ability to learn from earlier mistakes - that native communities in the area expressed profound regret at their July withdrawal decision. The Washington-based Smithsonian Institute had also given the consortium

high marks for its environmental attitude. in the end, it seems to have been the Peruvian . refusal to allow Shell and Mobil an Aguzytia-style "integrated" project, covering extraction. transportation and initial distribution of cas in Lima. that frustrated a project

which was already maroinal economically. If Peru is the principal loser, Shell and Mobil have also lost some \$500m, half of that invested since 1996, the remainder in the 1980s exploration programme. The povernment now plans to tender the giant project in three separate parts, probably next year. But industry experts are sceptical: financing and assential back-to-back

commercial quarantees make it a vastly more complex option than development by a single company. With international oil prices depressed and the world's argest companies reining in on investments, Camisea's riches could well lie another

decade or more under the swathes of virgin jungle. Mr Cannon still believes Peru has a bright future as an exporter of hydrocarbons. "It's a country of huge oil and gas reserves - and not Just Camisea," he says. What is important is that government policy promote the gas business

Sally Bowen

From Caracas to Tierra del Fuego, the future will be gas-fired

yet another project.

Natural gas can be the fuel for the engine of economic development

natural gas grid across much say such fuel substitution of South America is seen as should not undermine the one of the most important long-term demand for gas. pieces of infrastructure if the Brazil recognised the prob-

December.

favour continuing development of a regional gas grid, switching between the fuels. although it is not clear which pieces will be the next to be developed.

A shortage of generating capacity in the industrial heartland of southern Brazil is the engine driving the growth of the gas network. Although the collapse in crude oil prices has caused some existing gas users in the region to shift to cheap

The development of a fuel off, industry executives

region is to ensure steady lem of possible fuel substitueconomic growth in the com- tion in the early stages of building a regional gas grid The outlines of such a grid and is subsidising gas prices are being put in place, with for three to five years to the main element - the ensure that end users have Bolivia-Brazil gas pipeline - the confidence to switch to due to be completed by mid- the more environmentally acceptable fuel. Investors in sized to match local demand. a big boost to prices. Argen-Although the spreading natural gas projects have global economic crisis is also been heartened by the casting a shadow over capi- fact that, unlike some existtal-intensive projects, many ing plants in Argentina. industry figures believe the most new gas fired-generatunderlying factors still ing plants in Brazil do not have the capability of

> Andrew Barrett, senior executive with BG, the UK pipeline and exploration one of the cheapest ways to says it is "unlikely that you generate large amounts of can take gas from the electricity, large-scale southern tip to southern

well as environmentally sen- netback". sitive. They are also usually located far away from the main electricity markets. Gas fields, too, are often

remote but the capital costs of building combined cycle gas-fired power plants at and elsewhere. "It would main markets along the route of a pipeline are far less than the costs of a big hydropower scheme. In addition, gas-fired plants are more flexible; they can be built quickly and can be regional gas trading to give Although gas export pipelines link Argentina with Chile, it is Brazil, and especially the São Paolo area. which is the key to the long-term development of

the region's most remote gas reserves. Officials from Total, the French oil group, speak of the "vacumn cleaner effect" company active in the of the Brazilian gas market. region, says long-term com- Total has discovered large petition is more between nat- reserves off the tip of ural gas and hydropower, southern Argentina, but than between gas and oil. Daniel Valot, Total's head of Although hydropower can be exploration and production.

schemes are expensive as Brazil with an acceptable

But he also believes that the magnet of southern Brazil's industrial economy will being used to satisfy domestic demand in Buenos Aires then make sense for our remote reserves to replace the gas moving into southern Brazil."

Even so, Mr Valot does not expect an increase in tine gas prices are among the lowest in the world and any rise is likely to be "very slow and modest. The important point, he says, is to be able to get large volumes to growing gas mar-

Like Mr Barrett, Mr Vallon believes there is little alternative to the long-term expansion of a regional gas grid: "The growth of hydropower is nearing its end. The Brazilians really have no other choice."

The pace at which new

large part on how quickly

year. There are those who believe the Bruxillan demand will be so strong that little gas may be available at the end of the line at the coastal city of Porto Alegre. Several schemes have emerged over the past year to pump Argentine gas to Porto Alegre, in a development which would enhance the security of supply to the whole pipeline system. Some industry executives believe Brazilian demand may be such that two separate lines from Argentina could be North-east Brazil offers

ried by the big Bolivia-Brazil

pipeline, which has a capac-

ity of 30bn cubic metres a

another potential gas market for regional producers, although it is increasingly for liquefied natural gas. Trinidad, which is completing its first LNG plant, is especially keen to supply the north-east Brazillan market, although it faces stiff competition from Nigeria, which will become the other Atlanpipelines emerge depends in tic basin LNG producer when its new plant at Bonny demand develops for gas car- is finished.

FINANCIAL TIMES SURVEYS

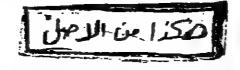
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Unlimited miles per gallon

In emerging economies, transportable netrol stations could bring a welcome injection of safety to fuel supply

Millions of Russians might was a question of integrating not see it this way, but the it and using it in a new breakdown in the country's infrastructure can be an inspiration.

When directors of Minale Tattersfield Designers, trav- ing a 20,000 litre tank with elling in some of Russia's two inset pumps and a canmore remote areas, saw petrol being dispensed by hand from makeshift containers, it gave them an idea. The result is the Mintat G2 transportable petrol station.

"Petrol was being sold from jerry cans which presents a huge safety risk. says Simon Simpson, design director of Minale Tattersfield. "There was an obvious opportunity for a transport able system to store and dispense fuel in a safe manner," Having designed traditional petrol stations, developing a transportable unit was "a logical step" for the

company, says Mr Simpson.

When the Petrobres

orchestra tuned up this

ал occasion for muted

celebration.

month at the company's

45th birthday party, it was

There was plenty to be

proud of: production has

risen from 2,700 barrels a

today and will reach 1.5m by

day in 1953 to 1.1m bpd

achievements include the

world record for deep water

extraction and a contract to

supply petrol to the Williams

Formula 1 racing team.

and boasts activities

domestic product.

time being, but the

15th biggest oil company

generating \$80bn a year, or

But it faces an uncertain

future. Privatisation has been

over the industry was broken

compete in an open market.

agency of the government," says David Zylberstain, head

created recently to overses

other. By the middle of next

year we will have completed

the first contracts for foreign

"Petrobras used to be an

a tenth of Brazil's cross

ruled out, at least for the

monopoly Petrobras held

last year. It must now

Agency (ANP), a body

"Now it becomes a

concessionaire like any

companies to operate in

the industry.

Brazilian fields."

the end of next year.

Technological

"The technology already

PROFILE

Solo gives way to

chorus of approval

The Mintat G2 is a modu-

lar, container-based system with the core unit comprisopy. Additional modules include a shop unit, ramp and decking unit and services units, such as generator and separator, allowing the Mintat to operate independently of fixed services if required.

The biggest technical challenge was overcoming the traditional resistance to above-ground storage petroleum. This is based on well founded fears about flammability, so it is no surprise that the Mintat comes equipped with a barrage of fire-fighting equipment.

A system safeguarding against the inherent dangers of surface storage is timely, exists in various forms. It given a see-change in opin-



ion on fuel storage which is and, in Mr Simpson's view, at its most advanced in Scandinavia

Sweden is considering legislation requiring petrol to be stored above ground, a move reflecting the shift in concern away from the explosive potential of the commodity to its corrosive otential.

The great, and hidden. enemy is leakage which, because tanks are situated below ground, is undetectable until it manifests itself with devastating effect on the environment.

The integrity of modern above-ground tanks is on a par with their subterranean counterparts and, where spills or leakages occur, secondary systems such as Mintat's pump-drained ramps and inbuilt separators can contain the damage.

Mr Simpson is confident the Mintat will exceed all the conditions laid out by European regulators. "We are not doing this on a speculative basis," he says. "We have been working

with the regulators to gain approval and we will meet the standards. It is a matter of morality as much as any-

clear the way to the next other applications has an answer.

potentially most difficult. hurdle - overcoming industry and consumer conserva-

he says. "We have to prove the system can work, that we can satisfy the authorities to put clients at ease." Mintat's design reflects Its

genesis. Transportability is the key to its potential for use in poorly serviced areas as a ship and truck can take it anywhere. We envisaged its use in

remote regions where there is no traditional retailing but Mr Simpson. "It is not a permanent solution. Rather it is a means to test markets, or even products. This has been the basis for

discussions with several of the large oil companies interested in extending their retail presence to developing markets in Africa and Asia. In many cases the Mintat could, at a stroke, drastically improve on the health. safety and environmental

provisions of existing meth-

ods in such regions and test

the viability of their mar-

In the course of these discussions the potential for rol stations, could provide

arisen. In established markets and, more specifically, locations, the Mintat could plug a gap during the refurbishment of existing sites.

Redevelopment can take up to nine months and the retailer can lose not only revenue for that period but also customer loyalty as a competitor can step in," says Mr Simpson.

"A temporary site would maintain flow so the retailer would not lose out."

Mr Simpson believes that the commercial benefit of such an arrangement would soon offset the \$250,000 cost of the core unit and prove the viability of the system. in another area, the Min tat could be instrumental in

proving the viability of alternatives to the petrol engine. Geoff McCormick, Minale's business development man

ager, says one of the "global ton three" motor manufac turers has expressed an interest in the system to deliver liquid petroleum gas. LPG cars are hampered less by technology than by the scarcity of refuelling sites. A transportable delivery sys tem, flexible enough to meet the safety requirements for assembly on, or close to, pet

PRICES by Robert Corzine

Slow puncture in the wheel of fortune

The slump may reflect a fundamental shift in the oil market rather than the low point of a familiar cycle

Are low oil prices here to stay? The question is on the lips of government ministers of petroleum producing countries, of senior executives in the boardrooms of the world's biggest oil companies and of analysis and speculators in the trading rooms of brokerage houses. History suggests that the slump is probably just the

low point in a cycle that will

turn upwards. But given the

weight of uncertainty bear-

ing down on the industry as

a result of the global finan-

cial crisis, many fear that

something more fundamen-

tal may be taking place

which - aside from occa-

sional spikes upwards -

could keep average prices

side of those who see a struc-

company has, for some time,

been saying that prices of

\$18-\$20 a barrel may be unsustainable. Ministers and

leum Exporting Countries

still talk about sustained

privately, some say they

would be more than happy

Other signs that the oil

world is preparing for a pro-

longed period of low prices

abound. Crine, the UK indus-

develop ways to cut the rela-

tively high costs of North

with the mid-teens.

low for some years.

Reform of Brazil's public But Petrobras is far from sector oil and gas industries drive for modernisation this decade, accelerated under Femando Henrique Cardoso, re-elected this month for a second four-year term

But while the steel, telecoms and electricity industries have all been, or soon will be, sold, and while gas companies controlled by state governments will soon join them, Petrobras remains in the public sector. One reason is the

emotions it inspires. "The oil is ours," goes the company's old slogan and many Brazilians agree, seeing in Petrobras a big employer and a source of pride, with a strategic role at home and abroad.

Whether most Brazilians wish it to remain under public control is not clear. Support for privatisation in general continues to

But Petrobras, through its immense economic power and potential for patronage, has had enough politicians on its side to fend off privatisation and the cuts that would inevitably follow.

congressional backing for a law that opened the industry to private sector participation last year, Mr Cardoso had to deliver a letter promising the company would not be sold. Mr Zylberstain argues that

privatisation is not the main issue. "Brazil has lost a lot, not so much from Petrobras's being in the public sector, although the public sector is always less efficient, but from its being monopoly," he says.

We have produced less imported more than we should have and created less employment because we haven't had the dynamic of a competitive petroleum industry. Breaking the Petrobras monopoly is more important than privatisation.

That the company's power is not what it was became clear in July, when the ANP announced a ruling on concessions to exploit areas with potential, but unconfirmed, oil and gas deposita. Petrobras had applied for 10.5 per cent of the total area, the ANP gave it 7.1 per cent.

in the Baia de Campos region off the coast of Rio de Janeiro, where 75 per cent of Brazil's oil is produced, the company was given 51.9 per cent of exploration rights, leaving 48.1 per cent for public

being a spent force. It retained control over those areas with greatest potential, including two fields expected to yield 200,000 bod. And it has persuaded the ANP to back down over royalties and other payments It planned to charge the

concessions. It may have to face more changes. Analysts say the government is preparing to alter the composition of its board of directors, increasing government representation from two out of 10 directors to eight out

company on its

of 10. To do so, however, would be to risk upsetting members of the government's coalition in Congress. At a time when Mr Cardoso is calling on his supporters to unite behind spending cuts and tax increases to save Brazil from

the effects of the world financial crisis, that would be far from expedient. The old-style Petrobras may be calling the tune for a

Jonathan Wheatley

Breat crude oil price 2-month forward (3 per barral)

the supply chain and encouraging the use of greater low some basic rules: shared services across the There should be no

At the same time as efforts Mark Moody-Stuart, chairare being made to insulate man of Royal Dutch/Shell. the traditionally high cost recently came out on the non-Opec oil areas from low prices, technology continues tural shift occurring with of to alter the structure of new prices. The chairman of oil field economics. In Veneanother leading European oil say their \$4bn Sincor project, to produce heavy oil from the Orinoco Belt and synthetic crude remains on officials from members of track in spite of world crude the Organisation of Petroprices at a level that would have killed off such projects

> John Browne, chief executive-designate of the combined group, is taking more than a little solace from the fact that he has \$2bn of cost

savings in his sights. investment bankers, such as Rod Peacock of JP Morgan, believe it is inevitable

top tier of consolidated companies delivering a steady stream of cost savings and greater efficiencies.

agreed takeovers should fol-• There should be no "stepouts" into new business areas. Investors do not want

not proven. • There should be clarity of management, "The market is distinctly underwhelmed by co-chief executives," says Mr

• The management of the combined group should be able to quantify clearly the first tranche of cost savings. As in the case of BP Amoco. such clarity of purpose can deliver an immediate share price and market capitalisaany alternative paper offer.

Opec officials say such averted if western oil companies would only co-operate But aside from the obvious legal implications, there is little enthusiasm on the part of western companies to explore what such co-operation might mean.

the Oxford Institute for Energy Studies, endorses the view that the industry has the collective capability to do much to help lift prices off the floor. But it is far from clear

whether many in the industry believe that. The combination of global economic uncertainty and the absence of any reliable data on just how big the present oil stock overhang is, and how long it might take to be whittled down through Opec production cuts, has left much of the oil world in a decidedly



INTERVIEW RILWANU LUKMAN

Discreet messenger whose voice cannot be ignored

Opec's secretary general is defending oil in the climate change debate and his members in wrangles over production and price

The secretary generalship of the Organisation of Petroleum Exporting Countries has never been seen as a particularly "bully pulpit." Dr Subroto, the the post until 1996, likened it to being a messenger who noved back and forth between the group's disparate and often mutually suspicious members, Rifwanu Lukman, the

Nigenan who succeeded him, still has to perform the role of discreet messenger especially during formal Opec meetings at the group's headquarters in lenna. But this year's collapse in oil prices and the continuing international debate over global warming has raised the profile of Opec's secretary general, although his most frequent messages - that low prices are not necessanty to the long-term benefit of consumers and that oil is

not the main viliain in global warming - do not always find a receptive audience. scapegoat and oil is a very good scapegoat," says Mr ukman, in a reference to attempts by some pressure groups to roll back the world's consumption of crude. He insists that the public perception of Open as a diehard defender of the unhindered use of all is wrong. Opec members may proved conclusively that

global warming will cause kreversible damage to the Earth's atmosphere but the group would support precautionary measures, as long as they were almed at the main sources of greenhouse gases. (Pro-rata) taxation is one solution . . . as long as it penalises sources that emit the most gas. Coal is a far penalised while coal is

in line with many International oil companies Mr Lukman argues that high taxes on refined oil products have done nothing to slow the growth in crude demand. As a mining engineer who once did a stint in Britain's coal fields. Mr Lukman also Insists he has nothing against coal, but "oil is inherently cleaner".

subsidised."

The climate change Initiative is only one threat to oil producers. This year's collapse in crude prices is a clear and present economic danger to most oil producing countries and companies.



Spotlight: events have forced a high profile for Mr Lukmar

fronically, it has also made Opec - which holds about three-quarters of the world's crude reserves but which accounts for only about 49 per cent or so of production more relevant. Chief executives of the big western oil companies say it is up to Opec to rein in output lurther in order to stabilise markets and build a toundation for eventual price

Mr Lukman expresses the Irustration that Opec producers feel at being ingled out in such a way. We'll do our part but you can't expect us to cut to ero. That would be asking Opec countries to commit suicide," he says.

Although Opec members have not ruled out (urther cuts, Mr Lukman says much will depend on the state of the world economy at the end of November, when Opec's next formal meeting takes place. After all, he notes, it is the real economy that is the basic driver of crude prices. "If prices remain low and cuts are the only way out, then okey. But why cut if we don't need to?" he asks.

Opec producers have made no secret of their see as inaction on the part of western oil companies to help stabilise oil prices. The western companies

say any cutbacks they might make would be insignificant made by the Opec producers and would leave them open to charges of collusion to control crude prices. Mr Lukman points out, however, that the planned increases in output promised by the bigger western producers over the next few years might have the effect of lowering their overall revenues if they depressed crude prices

Mr Lukman stresses that the aim of Opeid's appeals for greater cooperation between the seaments of the world's oil industry is not But, he says, depressed prices are threatening to curtail investment to ensure sufficient capacity in the luture. "They're trurting everybody, inside and outside at Opec, including the (multinational) oil companies. All we're asking for is some understanding on the part of all the people involved.

But as much as Mr. Lukman insists that cooperative arrangements would not merely serve as camouflage for possible price manipulation, many industry observers, as well as the governments of oil consuming countries, remain

suspicious of such talk. After all, the core message of Mr Lukman and Opec is the need for higher crude prices. Mr Lukman savs a price of \$16-\$20 a barrel for the North Sea benchmark Brent Blend would "not be a bad range". But what of Opec's

future? After all. Ali al-Naimi. Saudi Arabia's oil minister, this year called for the more informal grouping of producers. "Naimi didn't say we should abolish Opec." savs Mr.Lukman, rather he was suggesting that there should be a more the world's main crude producers. "You can't have people who produce 60 per cent of the world's oil indifferent to price."

He says the main concern should not be the size or existence of Opec, but the "health of the world's oil industry. People should get off the idea of looking at things in isolation."

Robert Corzine

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IN A TIME OF EXTREME SKILLS SHORTAGE. IS THE SALARY YOU

PAY YOUR STAFF, OR OFFER NEW EMPLOYEES, COMPETITIVE? For publication in December 1998, the E&P indesary's most comprehensive salary survey ever undertaken in the U.K. Covering some 200 E&P disciplines, this 'benchmark' publication is set to become the reference guide for E&P financial & human in the latest the publication of the p

UniSource man man

such dramatic cost savings are possible not so much through technological advances or by squeezing the profit margins of contractors and suppliers, although both will probably

recently as 1992.

prices in the high teens but, just a few years ago. The incessant talk in the industry of further corporate restructuring and consolidation is also a response to low drastic steps could be prices. British Petroleum and Amoco claim their merger is not directly in stabilising the markets. try organisation formed to related to low prices. But there is little doubt that Sir

Sea producers, is gearing up for yet another big push for a further significant cost reduction. This time the group wants to cut the total per barrel cost of exploring and developing North Sea fields (including the eventual decommissioning costs) from \$12 to \$10 by the year 2000 and \$8 by 2002. That compares with average all-in costs of about \$15 a barrel as

Crine officials claim that play a part, but by reforming considering mergers or defensive state of mind. the formula to the second of t

that other oil companies will merge. Some companies with especially robust growth profiles may continue to garner shareholder support on their own but more pedestrian performers could struggle for recognition - and investment - in the shadows of a

Bankers say companies

to see management diverted into areas where the value is

Peacock.

tion boost, thus deterring

Robert Mabro, director of

MANAGEMENT TEAM IN TURKEY WORLD CLASS ENERGY COMPANY

They develop, acquire and operate electric power generating and A recent acquisition in Turkey has created the immediate need for

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THEGLOBAL

Nearly 20 years after a modest beginning, sales of the FT's international edition have surpassed those in the UK. A four-page pull-out looks at past, present and future

Pink and black, and read all over

BY RICHARD LAMBERT, EDITOR



The international growth of the had long been led by rising vol-Financial Times - to the point units of world trade. The impact that its circulation is now greater outside than inside the UK - has been driven by the same trends that have reshaped so many British based businesses over the

past 20 years. They include the rapid increase in cross-border trade and capital flows, the growing acceptance of English as the language of business, and changes in technology.

The decisive moment came on a freezing winter night, January 1 1979, when the first copy of the paper to be printed outside the UK rolled off the presses in Frankfurt,

in what was then West Germany. Since then, the production processes have been transformed, making it possible for the paper to be printed each night in 10 different sites outside the UK, from Tokyo in the East to Los Angeles in the West. But many of the ele-ments behind the Financial Times' international growth strategy were already in place 20 years

were adapting to a world in which

AT 14.

EN COL

had been particularly marked in the UK, as a relatively open economy with a long history of direct investment overseas.

By the late 1970s, moreover, an increasing number of important into foreign ownership and international companies were using the UK as a platform to launch their products and services into the rest of Europe.

The need for more international

business and economic news was also being felt in the Financial Times' own neighbourhood, the City of London. The eurodollar market had started to expand rapidly in London from the mid-1960s, providing a growing volume of advertising revenue for the paper and encouraging it to expand its network of correspon-dents around the world. The City had lent billions to countries like Mexico and Poland, and wanted to know if it was going to get the

As Reuters and the Economist have also shown, London turned

30 years ago. A market survey in 1968 of 352 chairman and managing directors of major European companies outside the UK found that 39 per cent of them were reading the Financial Times, despite its late and erratic delivery. Big efforts were made to expand that footprint in the fol-

But it took the development of full-page facsimile equipment to make international printing a practical proposition. Even then, the process would have made Henry Ford or Frederick Taylor feel faint. Until well into the 1980s, the newspaper was being produced in hot metal in London in an increasingly anarchic print

Everything was changed by the digital revolution. The old bottlenecks in the press rooms were blown away: production costs fell; pages could be reshaped and gned in a fraction of the time; and starting up a print facility on

to report on international business and economic news. It had a good slot on the international time zone, neatly placed between Asia and the US. And its journalists had long been more outward looking than their US peers, who had a huge domestic economy to keep them busy.

The paper had already established an international presence

lowing years.

into the global economy, and more of its businesses are starting to operate outside their own bor ders. The Financial Times started a US edition just over a year ago to eater for this audience, which is expected to be one of its main sources of growth in the next less

At least as tough a challenge has been to retain the paper's leadership position in the highly competitive UK market, which remains by far its biggest single source of sales if readers in Man-chester thought they were being shortchanged in favour of those in Milan, they would quickly go else where, certainly to find their UK business news.

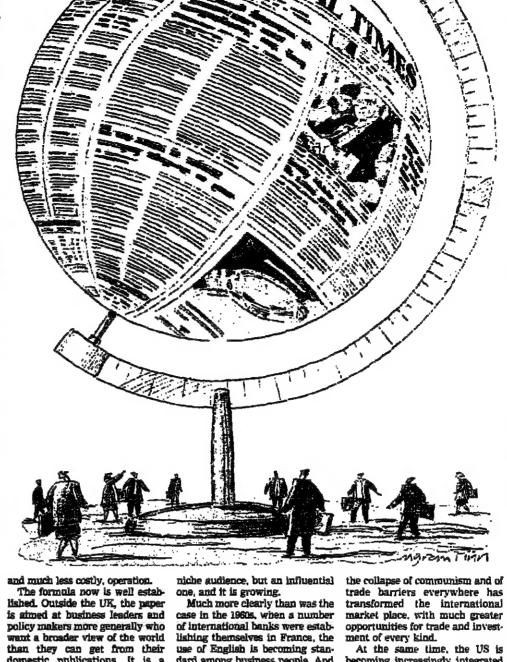
Britain's growing links with the rest of Europe has made our task easier. A UK motor component business is likely to be at least as interested in what is going on in Stuttgart as it is in Coventry. And as responsibility for industrial pol-leymaking has started to shift from London to Brussels, even those businesses with no international interests have had to start paying attention to what is going on outside their national borders

Still, the FT is entering for a very widely scattered convoy of readers in the UK, with a disparate set of interests. That is why it will continue its efforts to provide the most comprehensive and authoritative reporting of the British business and economic scene that is available anywhere.

in the US. Germany, France and other important markets, the go head to head with the established competition in its coverage of national business stories. Its competitive edge lies in other

But the UK is different. There we feel we have to outgun what we call the white broadsbeets by a

good margin. Overall, the newspaper aims to provide accurate, valuable information - news, context, comment and analysis - with a global perspective. We will always be very interested to hear your views of how we are doing, and of what we might do in the future.





THE GLOBAL FT HISTORY IN THE MAKING

HOW WE GOT FROM THERE TO HERE

(IT'S A TURNING POINT-THE NUMBER OF PAPERS SOLD) HAS OVERTAKEN THE NUMBER OF SPEEDING TICKETS



Miracle in the snow

Since the FT's international edition was launched nearly 20 years ago - on January 1 1979 – the newspaper's total circulation has nearly doubled, and the proportion sold outside the UK has soared from 14 per cent to more than 50 per cent. Now printed in 10 sites, the edition's beginning was not auspicious. Using untried technology, a patchwork system of production and relying on specially designed Citroën vans to speed copies across Europe at 100mph, the first FTs rolled off the presses in Frankfurt – into one of the worst blizzards for years. Dominick Coyle, who oversaw the first 18 months of the editorial production in Frankfurt and later was international edition editor in London, we a former Rome correspondent with a penchant for lapsing into Italian. Even now, he describes the first night simply: "Miracolo".

Miracles aside, what he said every night for seven years

"The best newspaper in the world is no good in the

Fog over the Atlantic - America cut off Frankfurt also printed newspapers for US readers. If deadlines were met, papers caught a Lufthansa freighter in the wee hours, allowing them to be delivered on Wall Street by 9.30am. Except on Sunday night, when there was no flight. US readers got their

GOU'RE COING TO HAVE TO SCRAPE SOME CORRECTING FLUID OFF THIS IF YOU WANT IT FAKED

Monday FTs along with the Tuesday edition.



Squeezing to fit Describing production of the early international edition as a hybrid process would be understatement, it combined pages transmitted intact from the UK edition, pages set by non-English speaking printers and pasted up on light tables in Germany, and a mbdure of the two a "strip in" was far more prosaic than an invitation to an orgy. Preparing copy for faxing gave work to a brace of copy typists, as well as the makers of sticky labels, Pritt Stick adhesive and Tipp-Ex

correction fluid. Editing marks in longhand had to be removed and replaced with very careful printing. Most of those copy editors find themselves crossing their 7s to this day.

Even dinosaurs were young once. A peep into the communications centre revealed technology few had seen before. Facsimile machines the size of washer-dryers. Fax machines of different standards, some of which could not communicate with each other. Flat-bed fax machines to transmit whole pages.

Yes, it WAS a new technology

"This is confidential. Fax it in an envelope" - a senior FT editor in 1979.

the project (and both later chief executives of the FT), the ammunition they

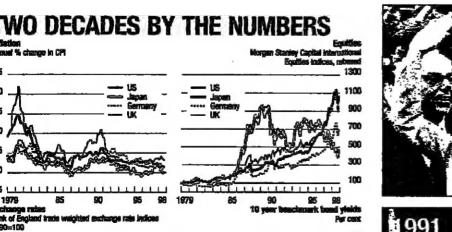
initially, changes were mostly cosmetic and limited to certain pages. Those constraints have largely disappeared. The UK edition changed to a two-section

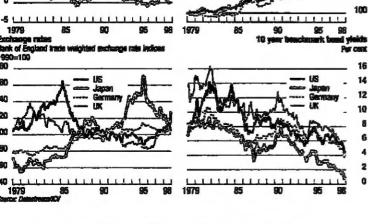






Opening a second front The biggest superficial distinction was being printed in two sections, at that time unknown for any daily UK newspaper. This was a fait accompli, reflecting the press configuration at Frankfurter Societats-Druckerel, the German printer. But it ensured the content and display would have to be different from the UK version and gave David Palmer and David Bell, in charge of the editorial side of needed to push aggressively for a more international product. TWO DECADES BY THE NUMBERS







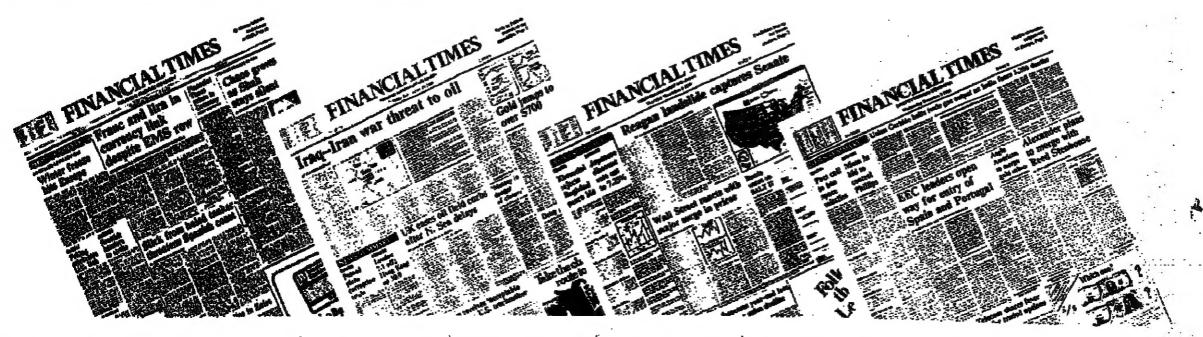








A BRIEF HISTORY OF (FINANCIAL) TIMES



THE GLOBAL FT HISTORY IN THE MAKING



HOW WE GOT FROM THERE TO HERE

Surviving the shrink factor

The dimensions of the international edition were precisely 0.905 those of the UK edition, a challenge for legibility, not to mention arithmetic skills. And all that faxing taxed the quality of editorial and advertising photographs. "Dot loss" was a heavy burden for Vic Clark, the editor's design adviser.

Out of dissolution, integration

For its first 12 years, the international edition was produced by a dedicated team of news and copy editors based in London. This reflected, largely, the bolt-on nature of its production process in relation to what was still viewed as the "main" UK edition. Since 1991, however, adding has be done as an integrated process, side

by side with the UK edition. The elimination of the dedicated desk was a turning point. The separat structure had institutionalised a second-class, downstream status: ending it forced many UK-oriented

editors to take the international edition seriously for the first time. The needs of neaders outside the UK came much more to the forefront of the newspaper's

Words you never hear at the FT any more Remember, we are a British newspaper.

This guy didn't last long either

"It'll never work". A senior recruit standing, unarvited, on an editor's doorstep a few days before the 1979 taunch.



Before Japan's bubble burst

INTERNATIONAL EDITION

in 1990, the FT "Put Japan First" by opening its first Asian - and fourth international - print site. Tokyo was always an interim step. "For the rest of Asia, printing in Japan meant we were only one day late, rather than two days late," recalls Terry Damer, in charge of logistics and marketing in Tokyo, a role the had undertaken in the first six years in Frankfurt and was later to repeat for the opening of Hong Kong in 1996.

Ever since, the needs of Tokyo have determined the FT's first-edition deadlines. A winter print start of 6.30am local time enables guaranteed delivery in central Tokyo by 9am.

The FT's distinctive salmon pink newsprint also tested Japanese just-in-time practice to its limit. A local supplier once madvertently let stocks dwindle to only three rolls and had to fly newsprint from Finland at considerable expense.

Where we really print - behind every big city... "Paris" - Roubaix; "New York" - Beltmawr, New Jersey; "Stockholm" - Jonköping

While the front page of FTs sold in Japan has a contents digest in Japanese, and papers in Hong Kong have a special panel of Asian market statistics, readers in the Americas now get a separate half-page of Latin American and Caribbean news, and North American news has also been greatly expanded. A later US second edition goes to far more places than before.

Richard Lambert, the FT's editor who spent the last year in the US overseeing the enhanced American edition, couldn't believe how quickly the paper had taken off in Manhattan. Every person walking in the street seemed to be handed out as a promotion.

If we can make it there...

A New Yorker cover in July may be the ultimate accolade - the newspaper floating in the angry tycoon's swimming pool was not one of the magazine's established home-town titles but the relative newcomer. Somehow that sealed the FT's arrival even more than recent cameo appearances in The Avengers, Mission Impossible (with some scenes filmed a few steps away from the FT's London office) or the gristy opening sequence of Steven Spielberg's The Lost World. The dinosaurs won't win this one.

Edited by: Clay Harris Design: Andrew Chappin Picture research: Mathew Glynn Photographs: AP, FT, Popperioto, Reuters, Rex. Cartoons: Roger Beele Graphics: Chris Walker, Russ Birkett Research/Statistics: Peter Cheek, Chris Flood

Zurich Financial Services

TWO DECADES FROM A TO Z

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Zombie Flesh Eaters



Delivering what you want the ways you ask for it

BY PETER MARTIN, INTERNATIONAL EDITOR



The future of the international edition of the Financial Times is in part in the in shaping the paper's future lies with its readers. Will newspaper readers in the decades to come continue to want to receive their information on paper? Or will they prefer to consume it electroninewspapers, is prepared for this shift,

cally? The Financial Times, like other thanks to its electronic edition, FT.com. Indeed, the FT has gone further than

paper. This ensures that the organisation is, in an important sense, neutral about the choice of medium that readers may make in the future. We are ready to supply the FT's intellectual content in whichever form readers prefer.

A more demanding question, however, relates to the shape of that intellectual content. Will readers continue to want a "bundled" publication, in which material that is directly relevant to them is combined with material that the editors think they should know about? Or will they in future seek more narrowly focused publi-cations, ones which speak only to their own interests and experience?

It is now easier than ever for publishers to supply and readers to obtain such narrowly focused material. Electronic FT material can of course be tailored in

at FT.com increasingly permit this choice. If readers shift in this direction, we are able to meet their needs. But the journalists at the paper would, I suspect, regret such a development.

The essence of a newspaper is the drawing together of heterogeneous material for a relatively broadly based community. It is open to all, at a relatively low cost. Good journalists are attracted to their job because it allows them to play this public role: the provision of a private intelligence service is a subtly different task, with different rewards and ambitions

So we hope that readers will continue peripheral to Asian concerns. to want to read a relatively wide-ranging publication. And there are good They alert their public to events that -

newspaper like the FT has already done some substantial narrowing of its coverage. We do not publish routine crime, creation of separate UK, European and

US editions reflects a further selectivity. There is every likelihood that, in future, we will extend the number of ediproduce a separate edition for Asia, where readers currently receive essentially the same edition as those in the Americas, It will contain more material of direct relevance to Asian readers, and give less prominence to stories that are

It is possible to imagine other distinct regional editions - for example, Latin America, Greater China, Middle Rast, Central and Eastern Europe - if editorial ues and world-view. We are creating a economics and policy. That requires the practical details as well as in its underlying ethos, one newspaper worldwide.

Within that newspaper, competitive pressures - and the ever greater demands on the time of our readers will require an increasing emphasis on original news, analysis and comment.

publication; but much day-to-day news has become commoditised, endlessly recycled. We cannot hope to keep our readers' attention by replaying to them events they will have seen on their tele-vision screens or trading room termi-nals the day before. That forces us to try harder to discover original stories, and where we cover the same stories as everyone else - to add value in the form of better reporting and more insights.

Some of these original stories will be good old-fashioued scoops. Sometimes, our original stories will be ones that no readers. Much of our coverage of the and production resources permit. But all minutiae of international trade policy, our worldwide editions will continue to for example, falls into that category. So though outside their normal areas of share the great bulk of their content. does our detailed day-by-day examina-concern - will none the less affect them They will also retain an identity of val-

pean Central Bank. Our coverage of the growing tensions inside the boom economies of south-east Asia - before the crists - is another case in point. These are stories that no other newspa-per in the world covers in such detail. We press on because we believe the stories to be vitally important to our read-

In addition to such original reporting, we will redouble our efforts to provide context, analysis, judgment and comment. At a time when the world's economic and political developments are more closely intertwined than ever, domestic media seem to focus increas ingly on the trivial and the close to home. It is our task not merely to report the world to our readers, but to belp mentators and other leading voices.

important aspect of what the Financial Times seeks to do. We can continue to perform this task, however, only with the support and engagement of our reeders. Not simply their willingness to continue to buy the paper. but - more important - their commitment to read ing and responding to the words we publish. In this way, above all, the deciate

STAR ALLIANCE The airline network for Earth.

Weekend

Mio nero: cante Home from war

attack set Israel pea

lapanese shoppers in